

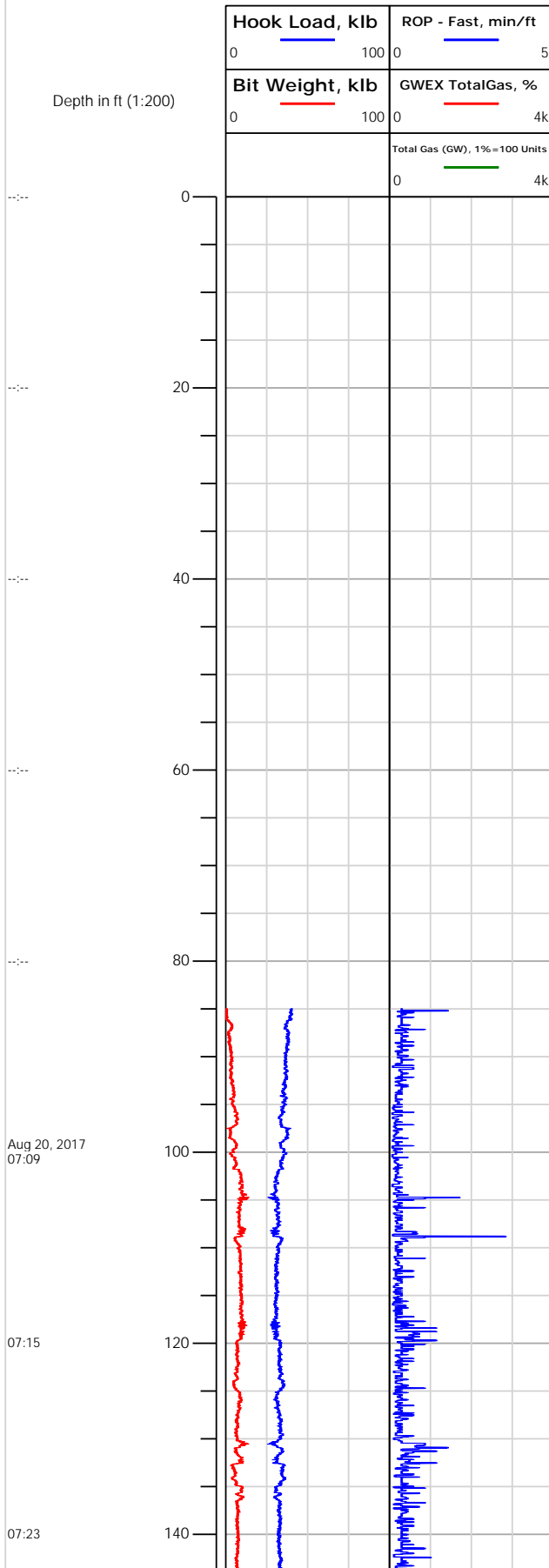


Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4



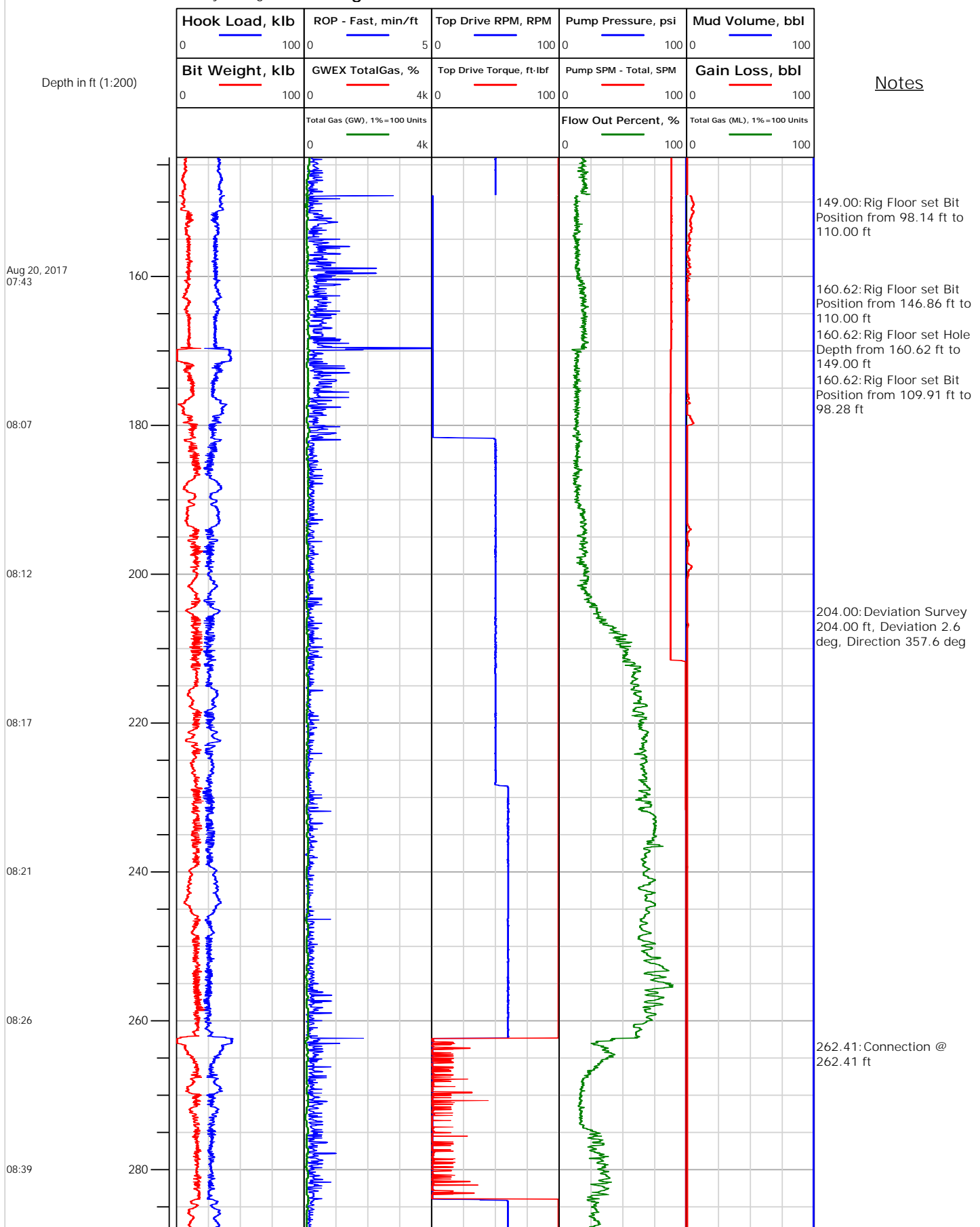


Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4





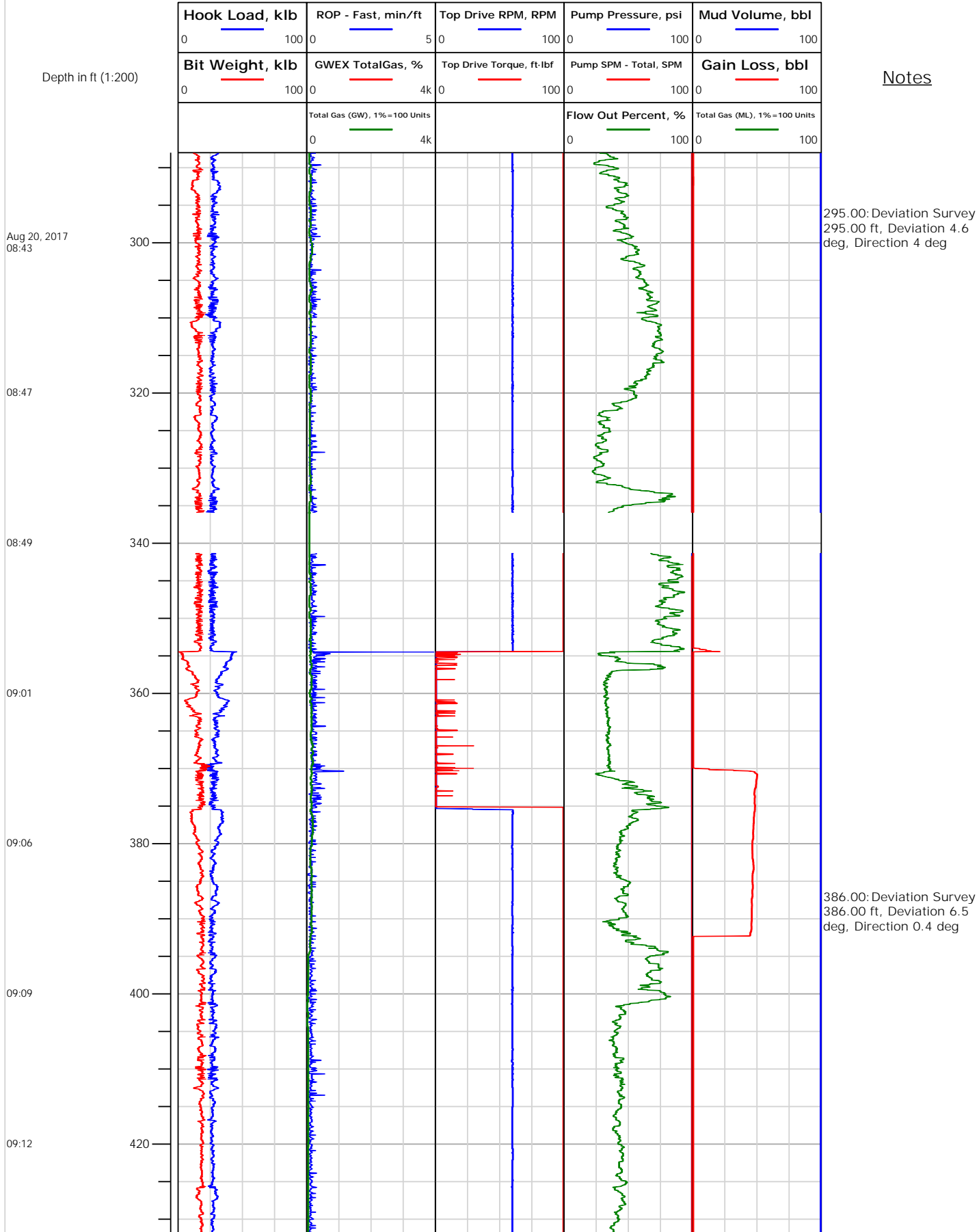
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Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





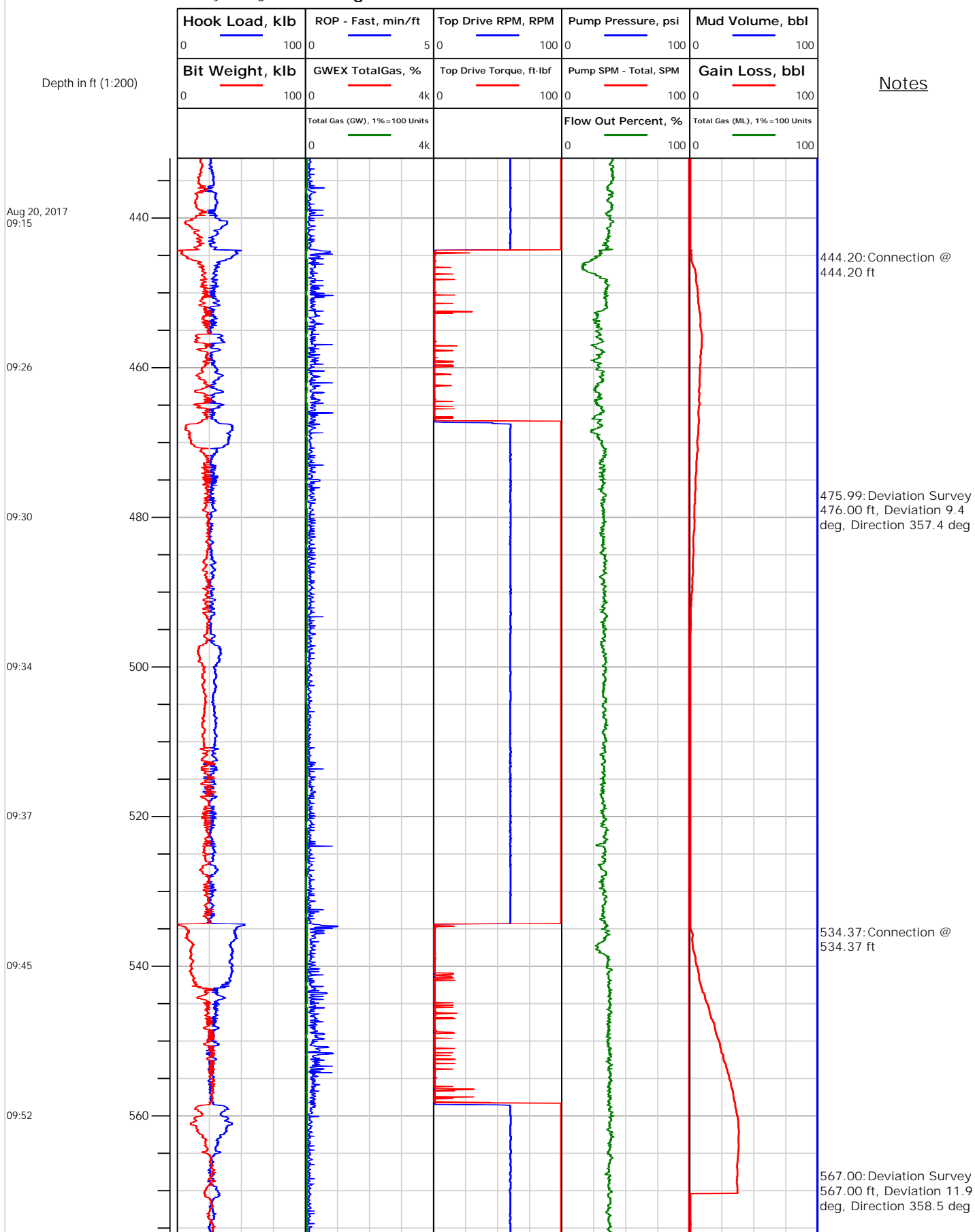
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





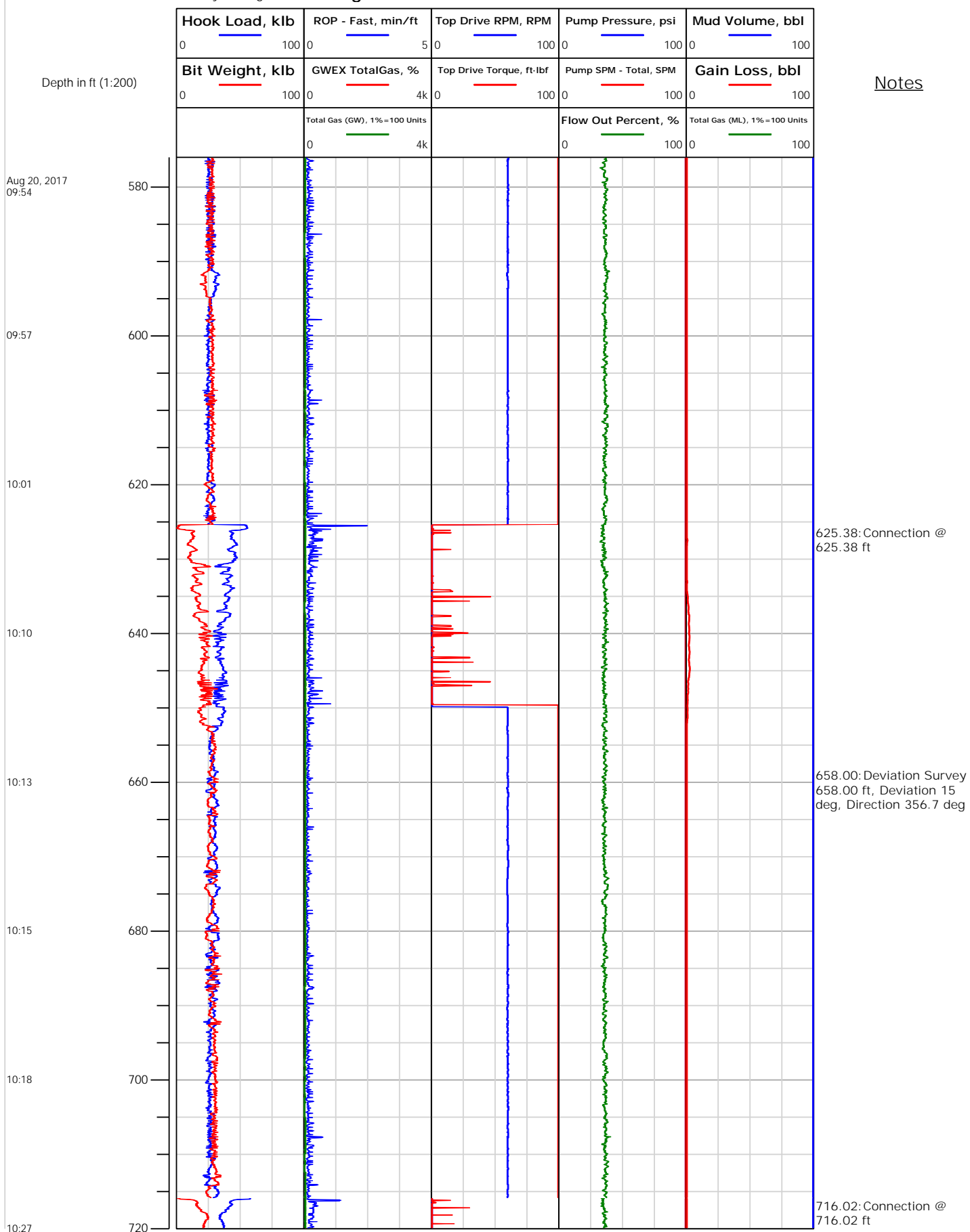
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





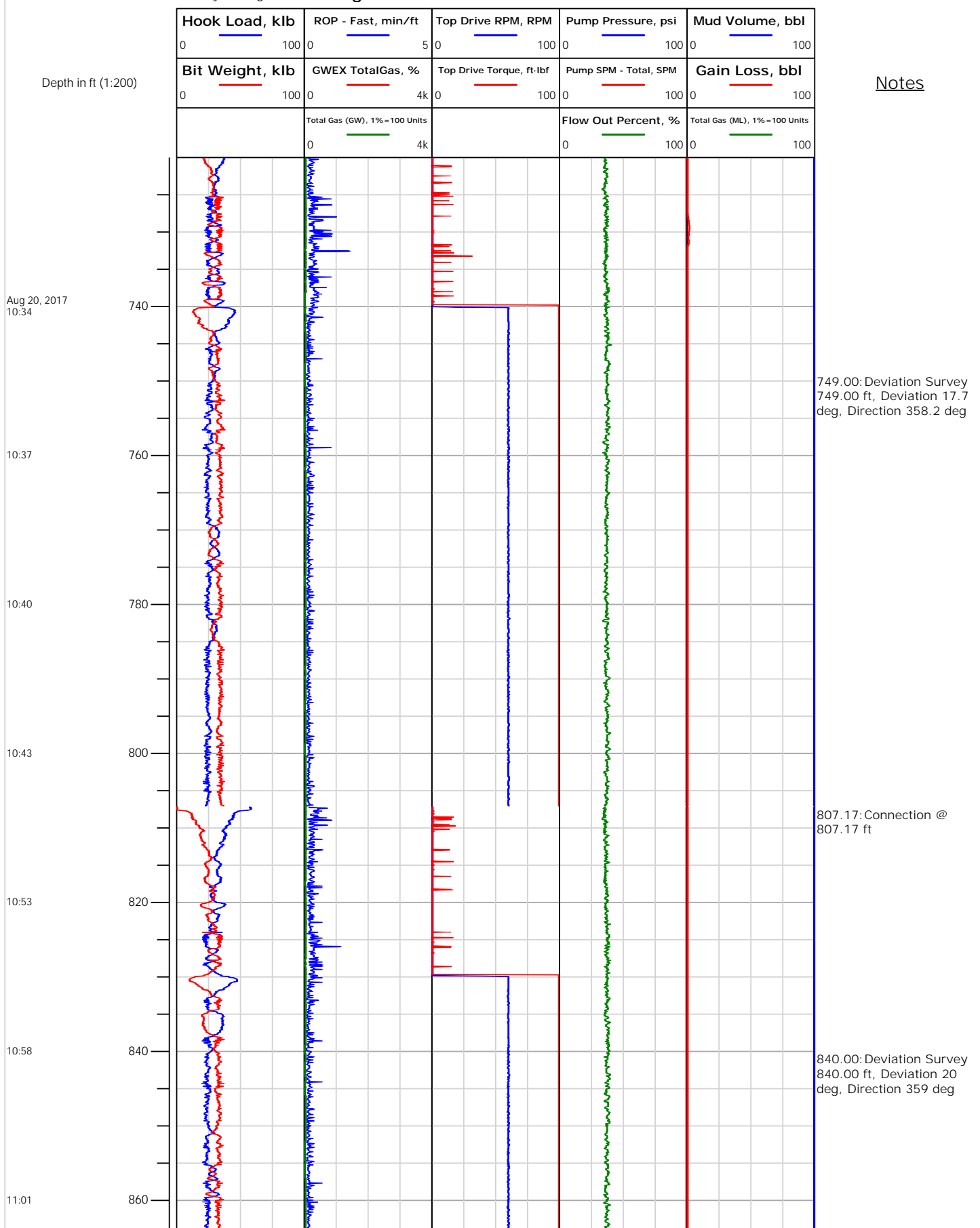
Electronic Drilling Recorder

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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





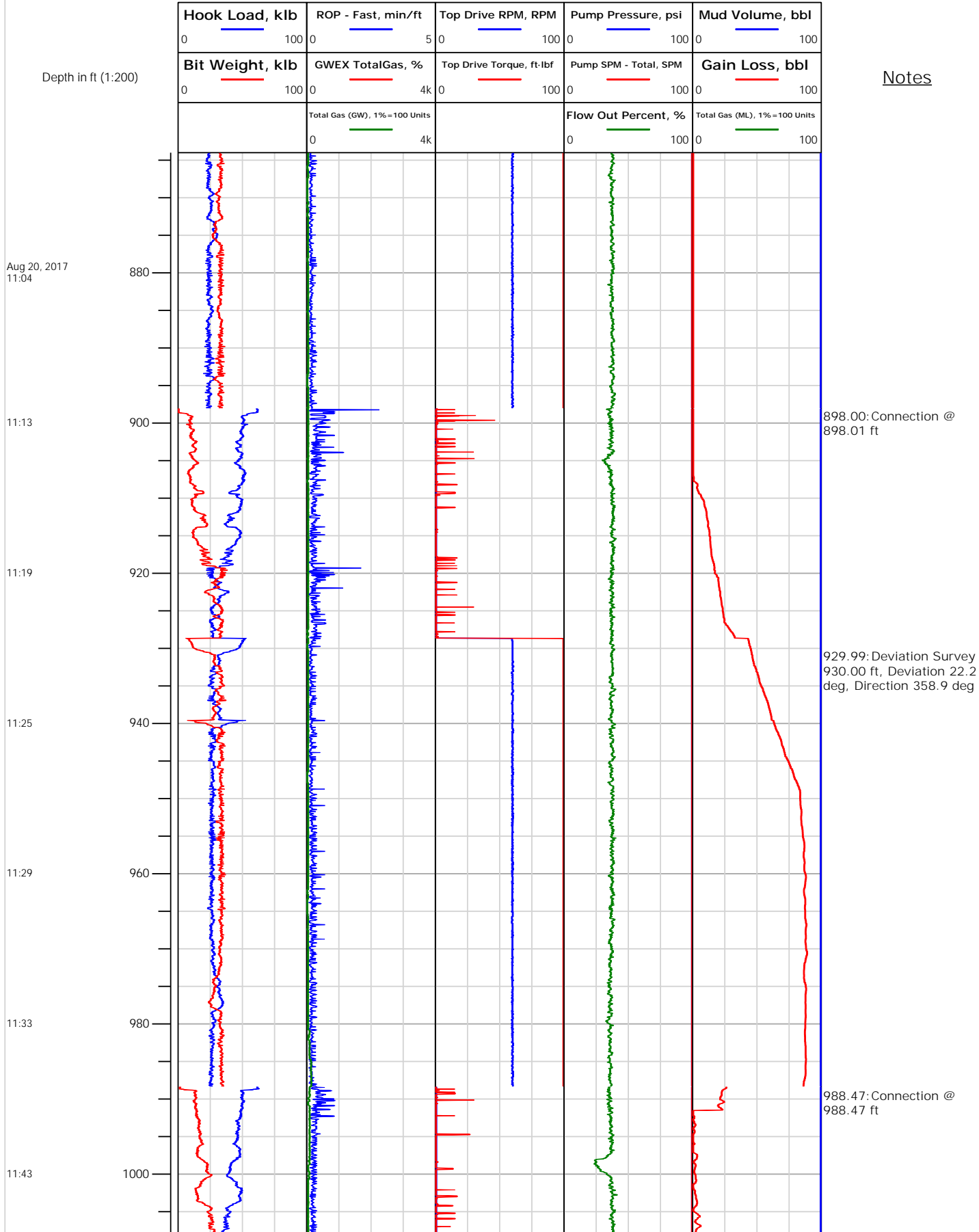
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





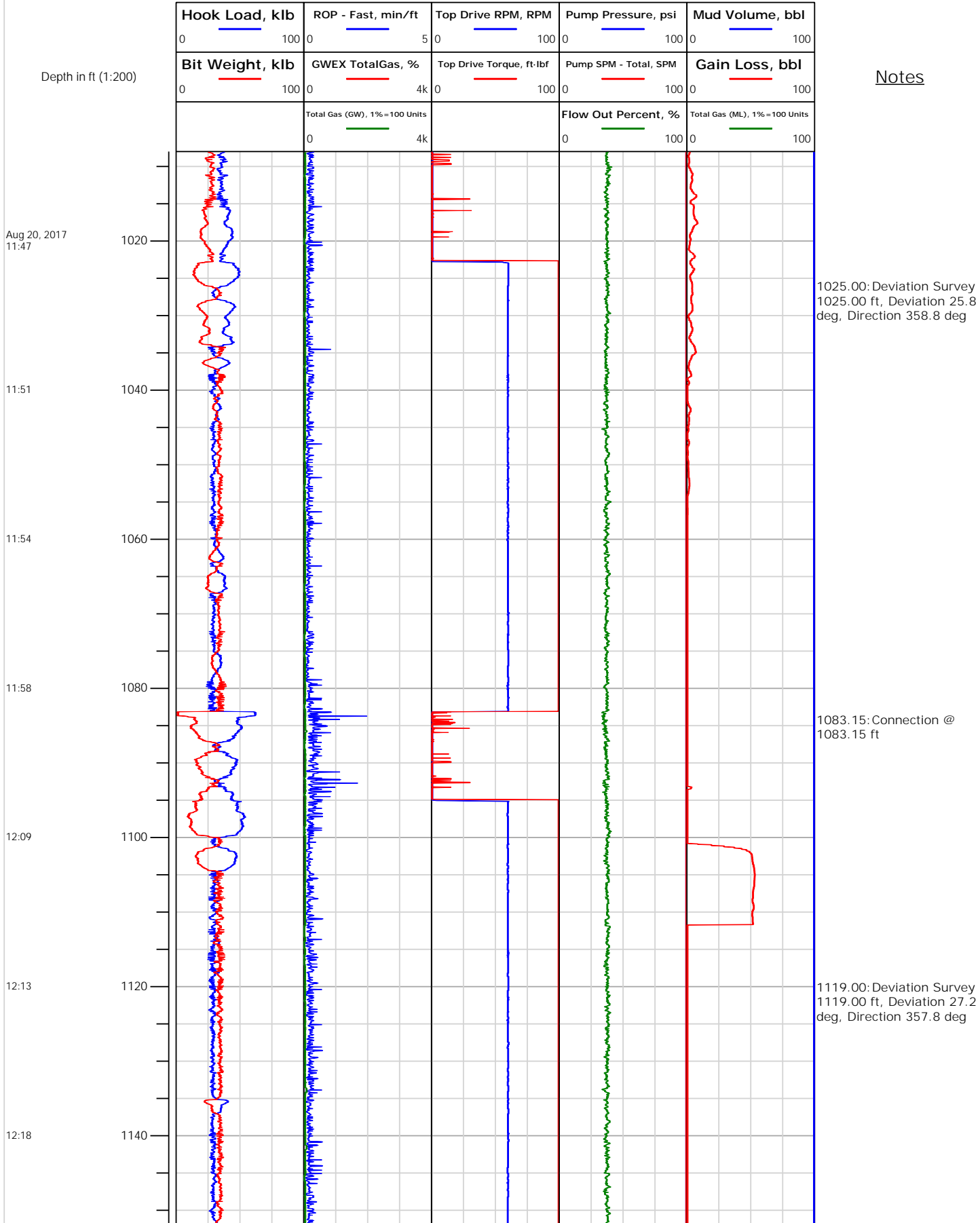
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





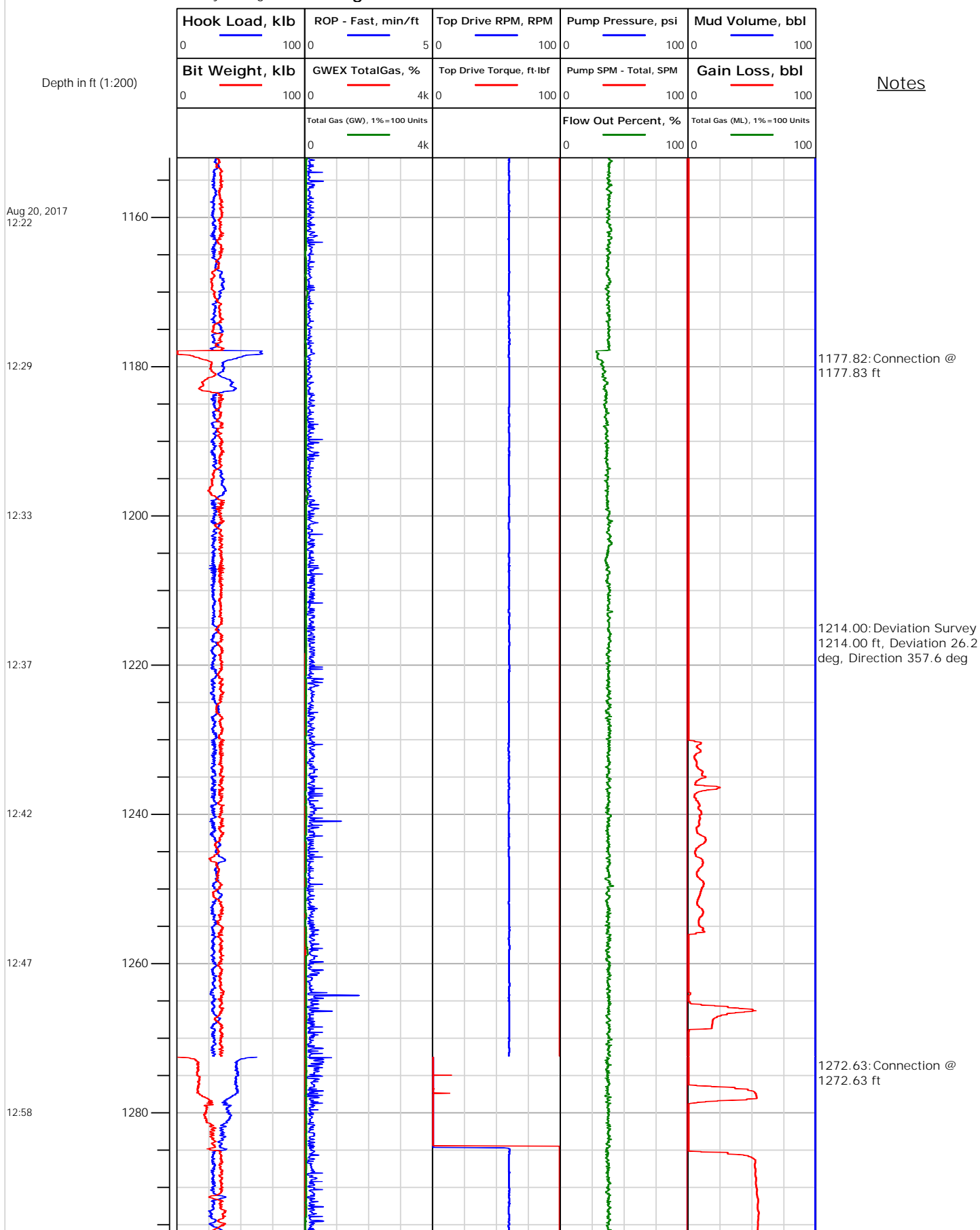
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes



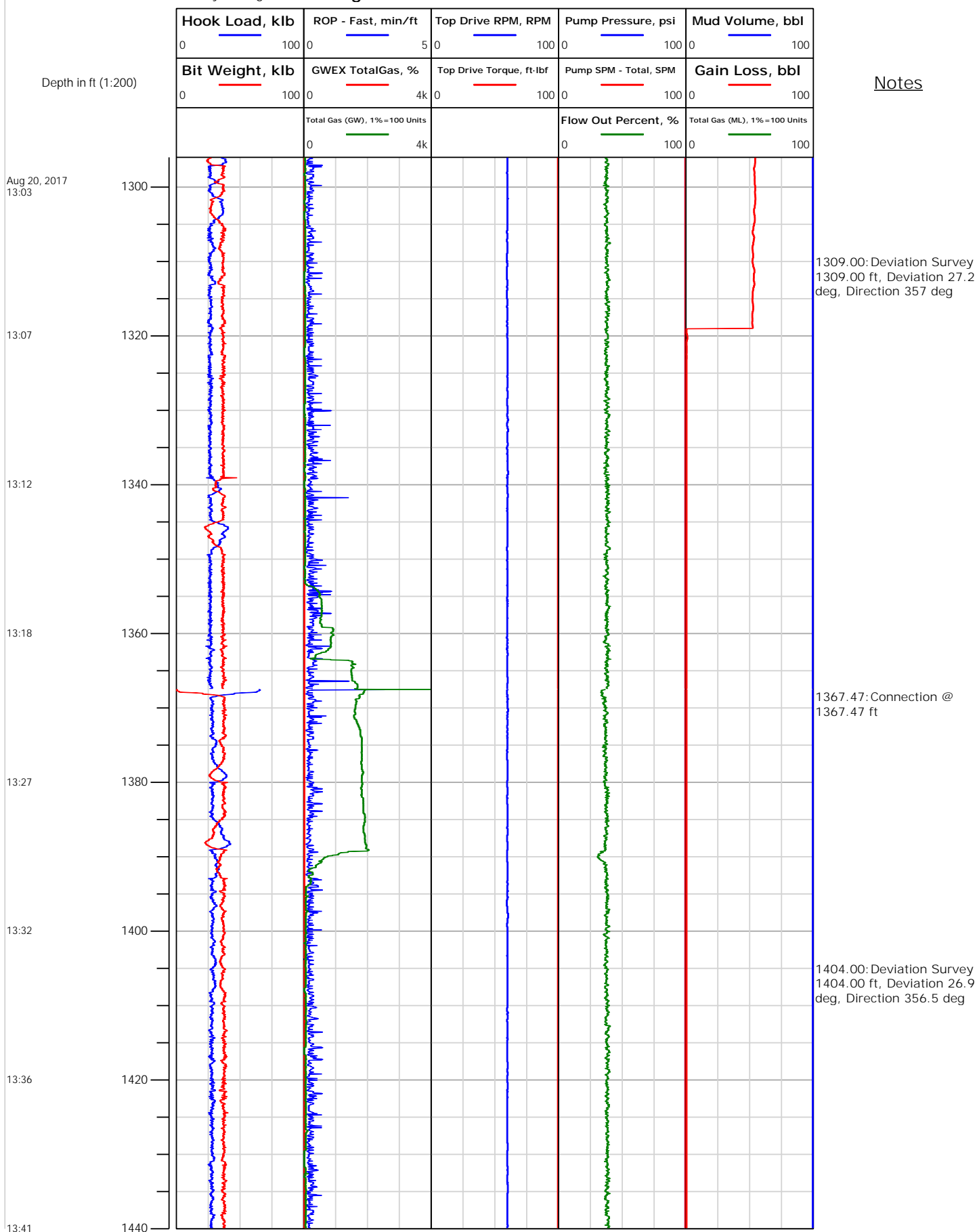


Electronic Drilling Recorder

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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4





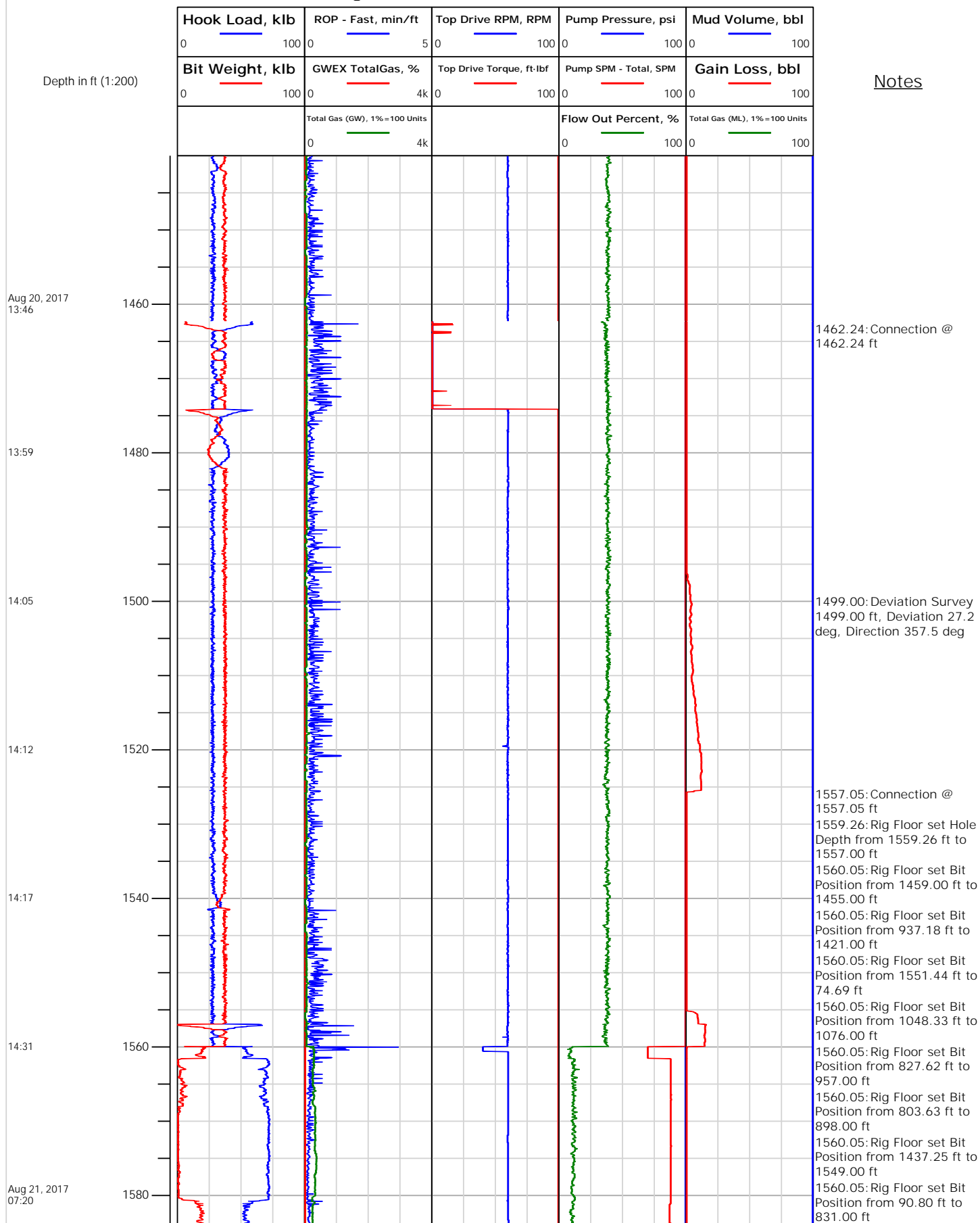
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





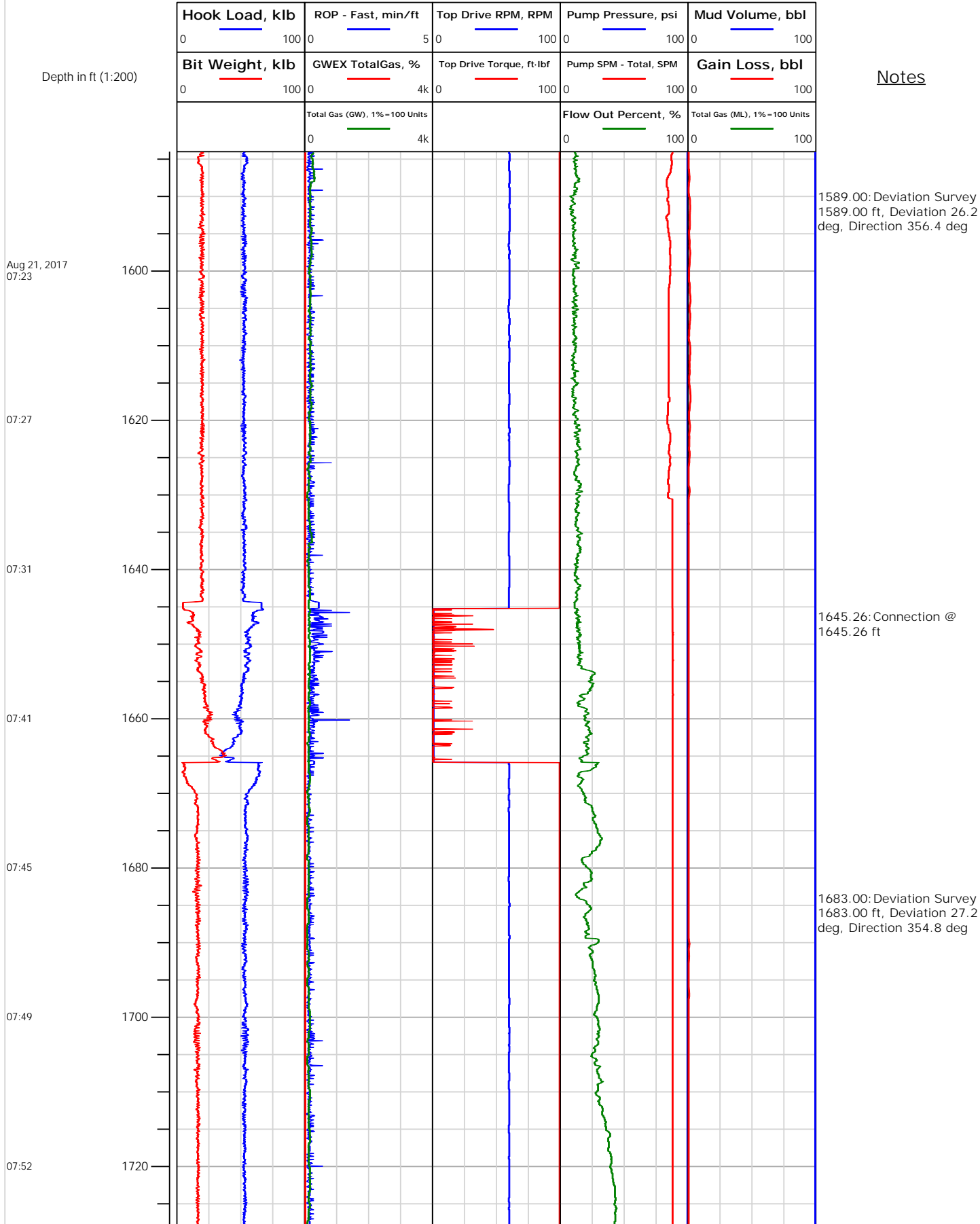
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





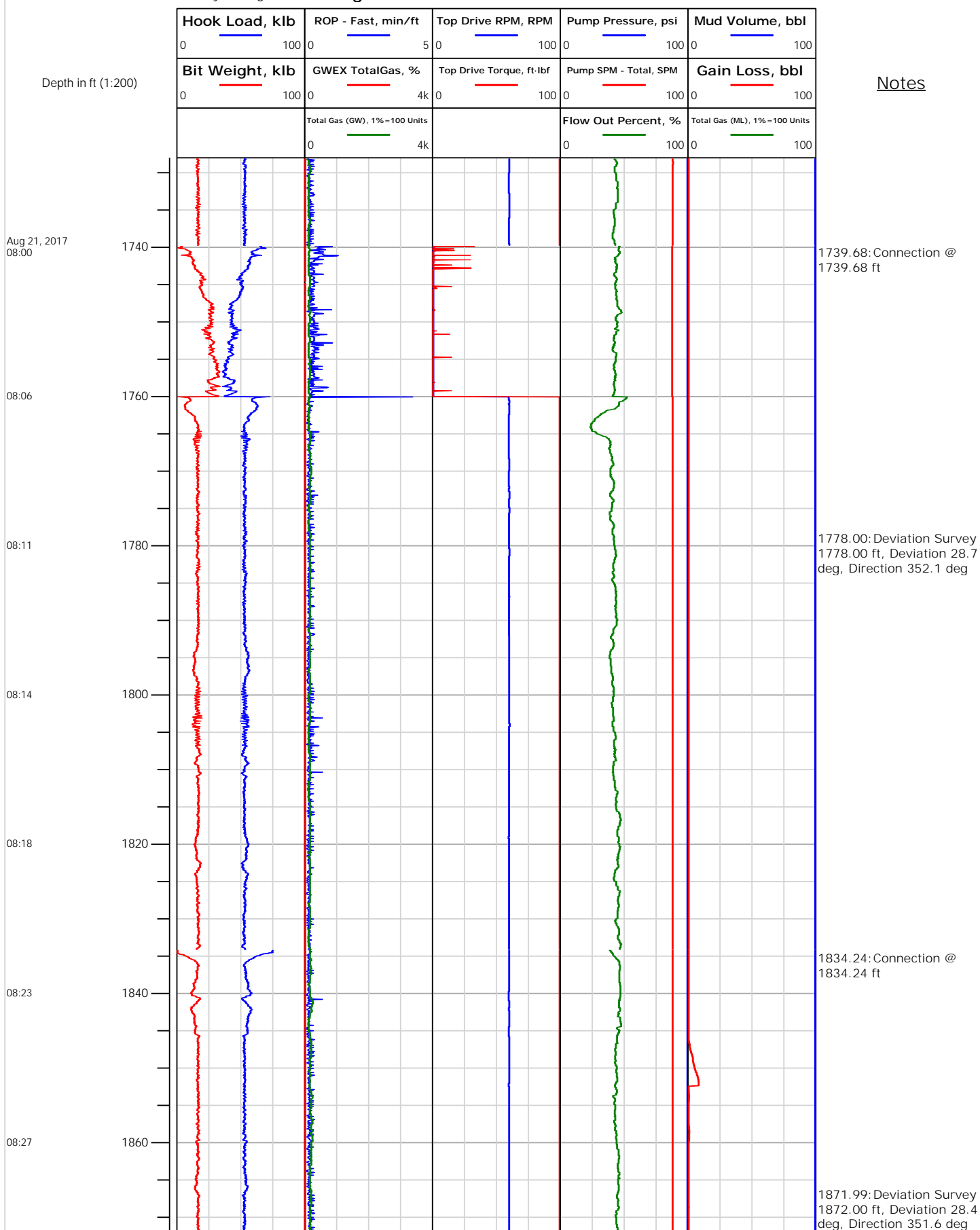
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





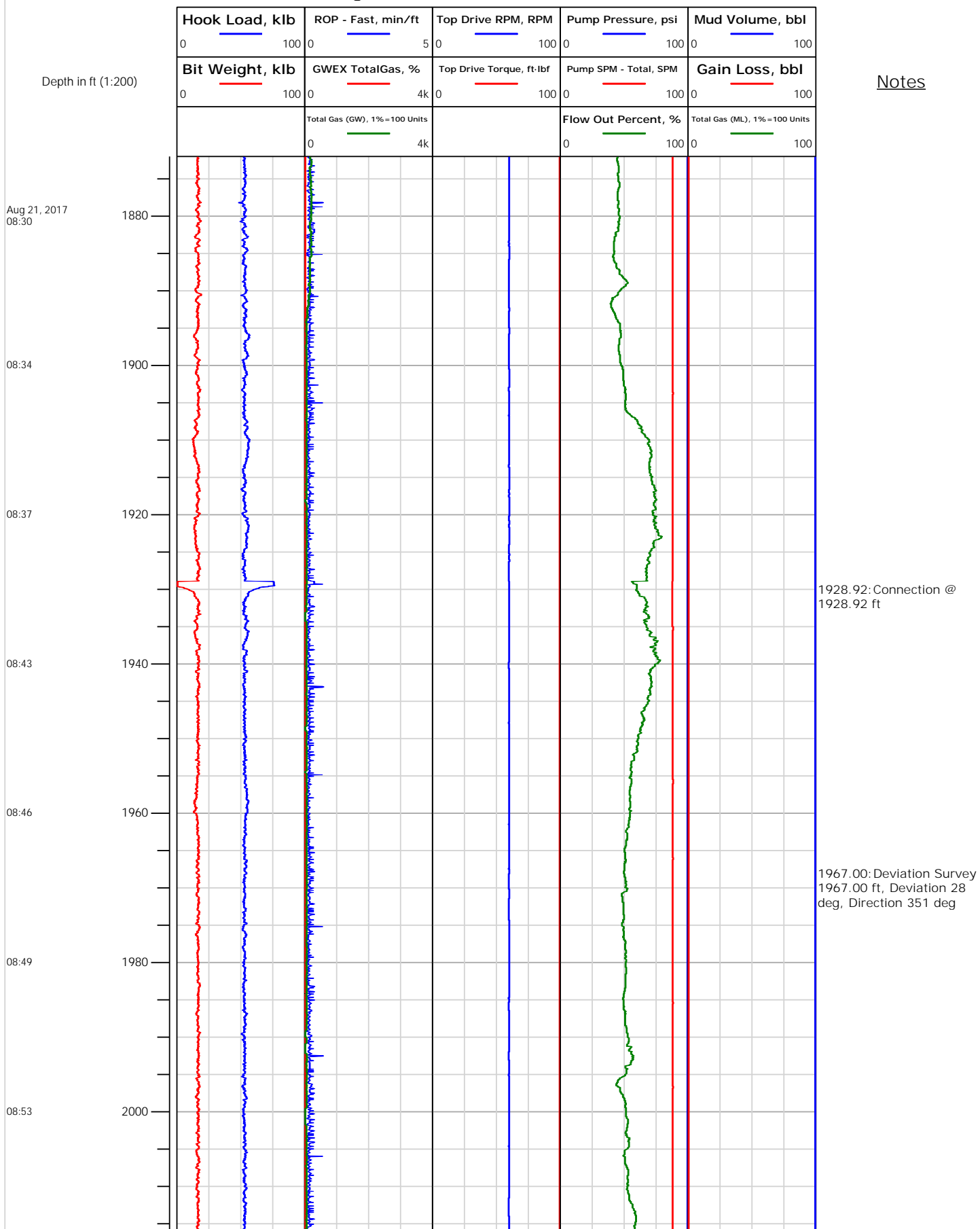
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Rig: 290

Location: SE/4 of NW/4

Notes





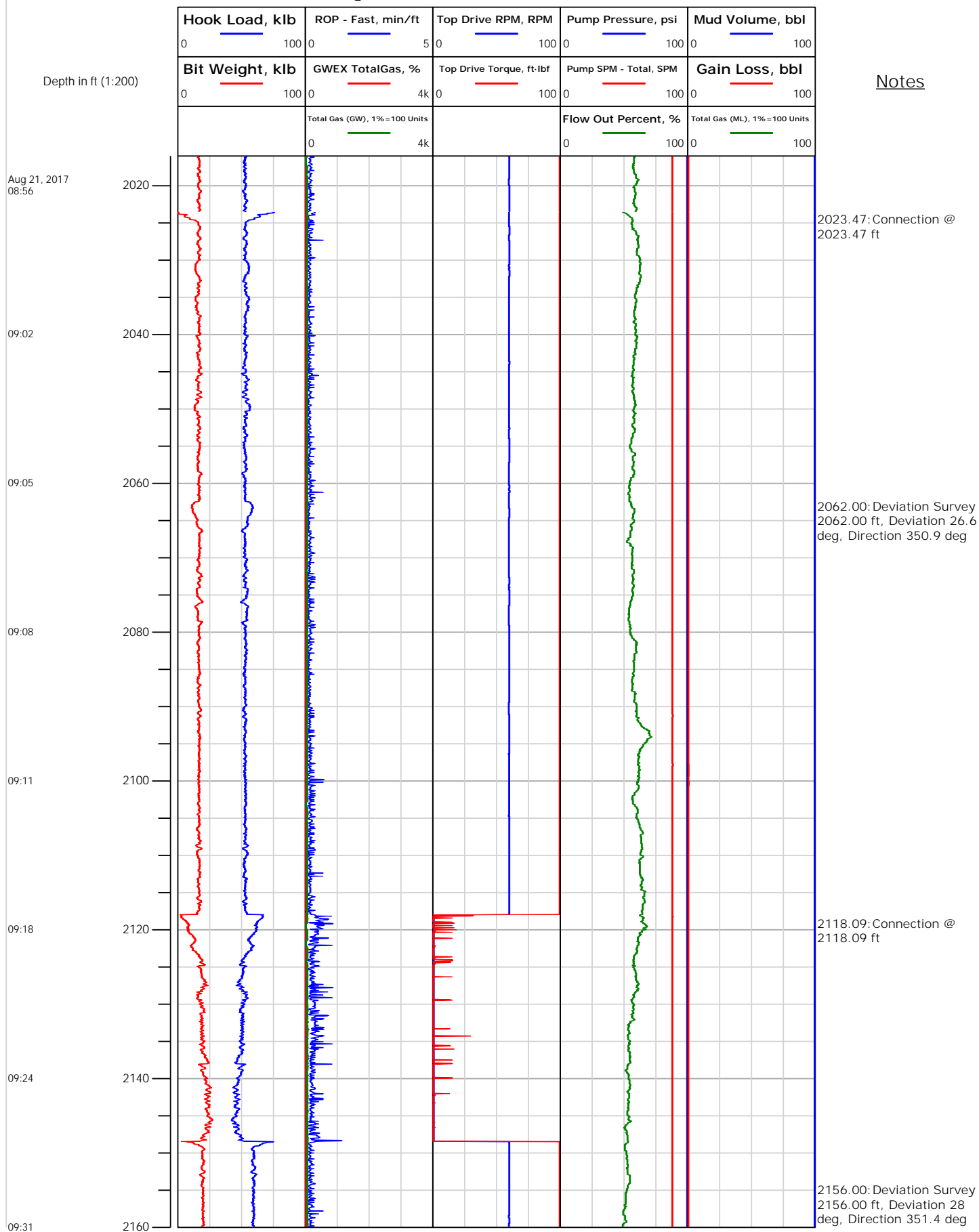
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Rig: 290

Location: SE/4 of NW/4

Notes





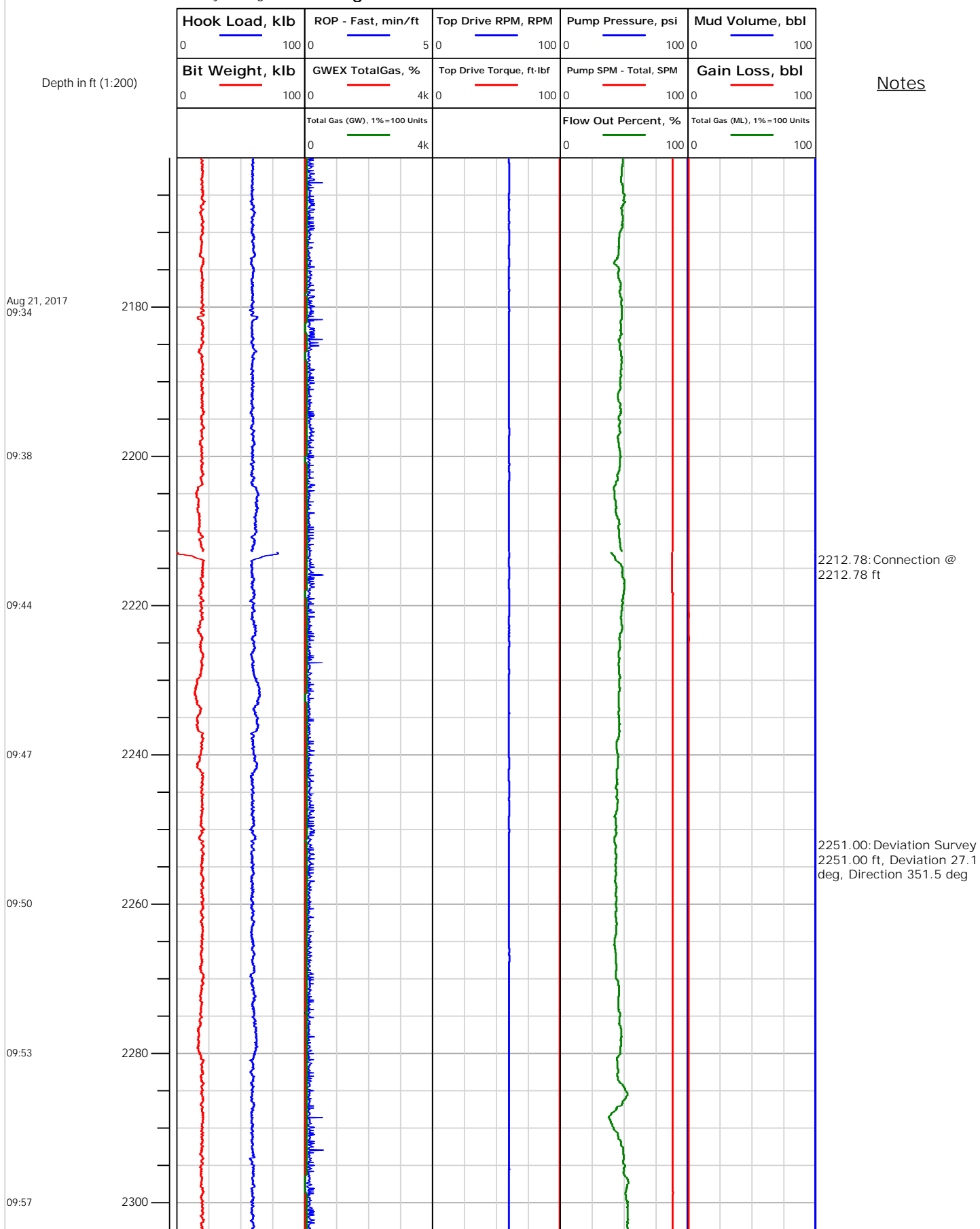
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





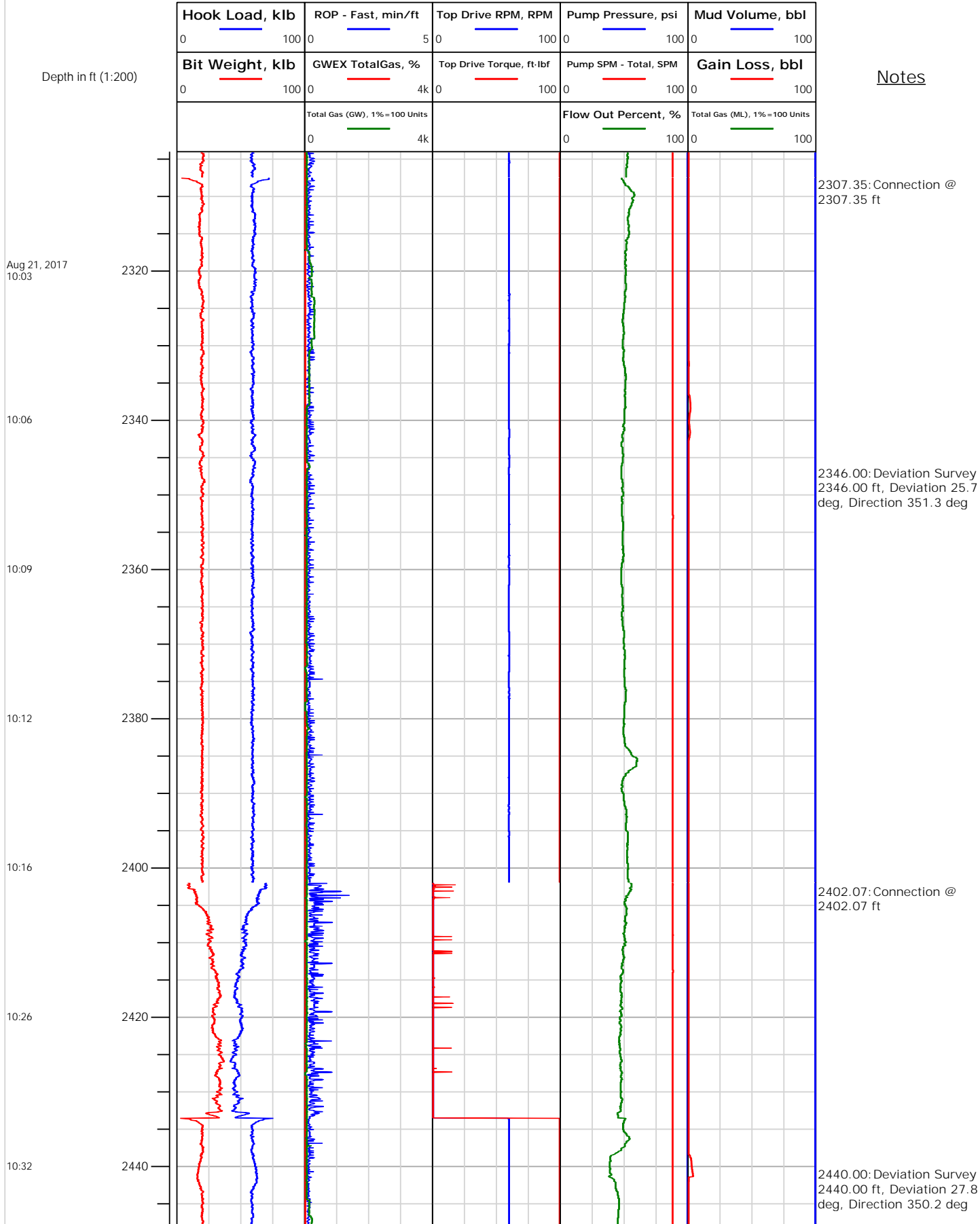
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





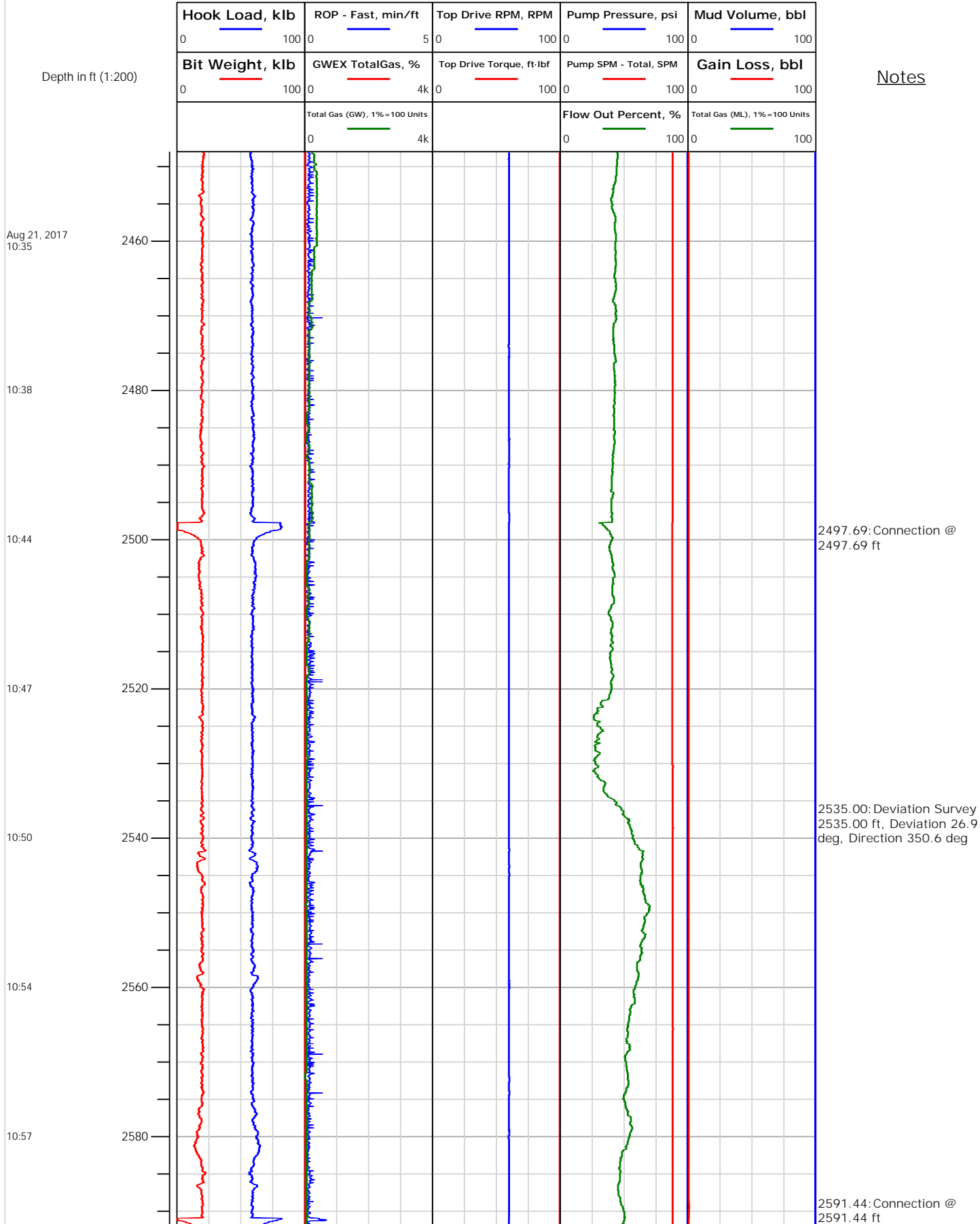
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





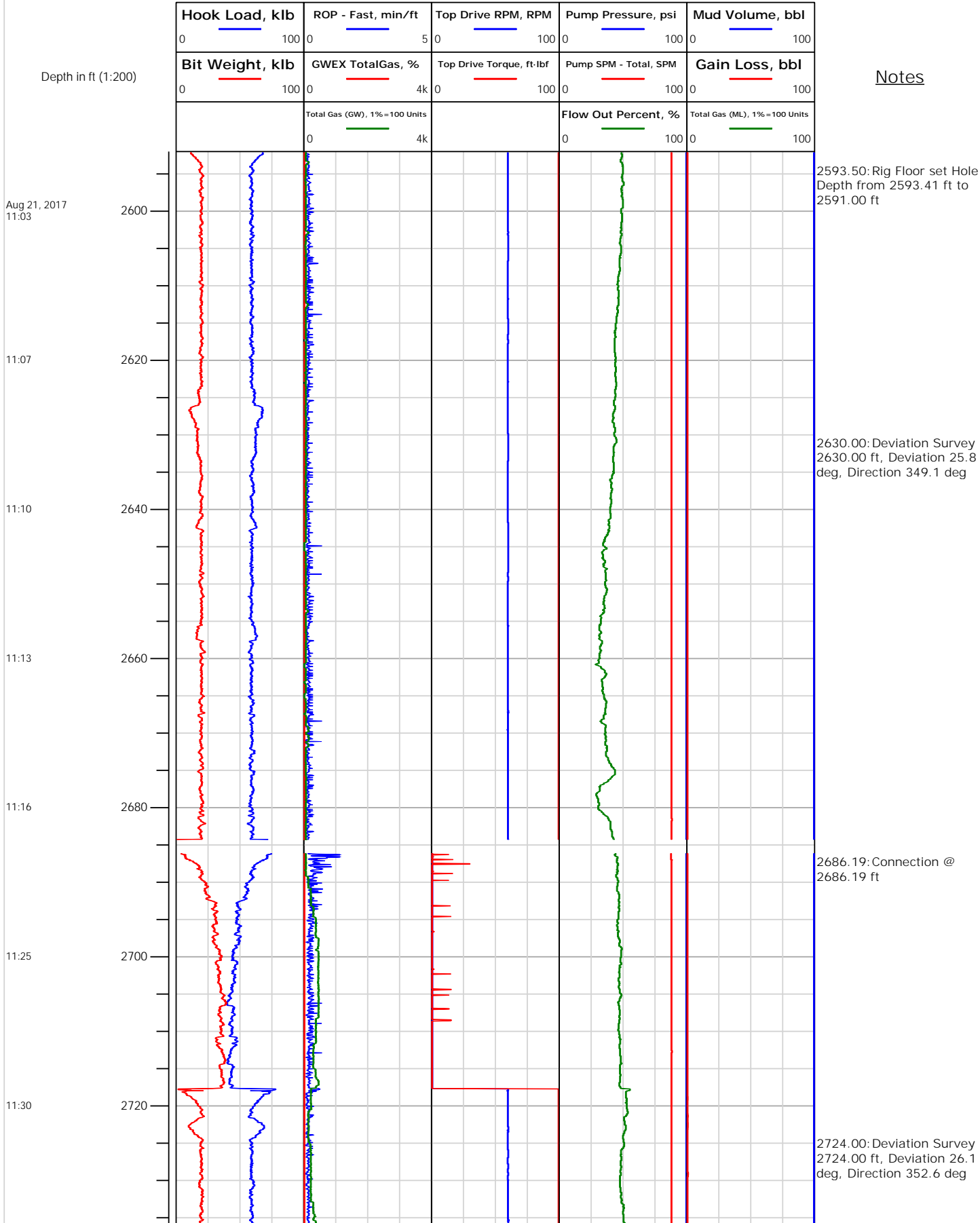
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Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





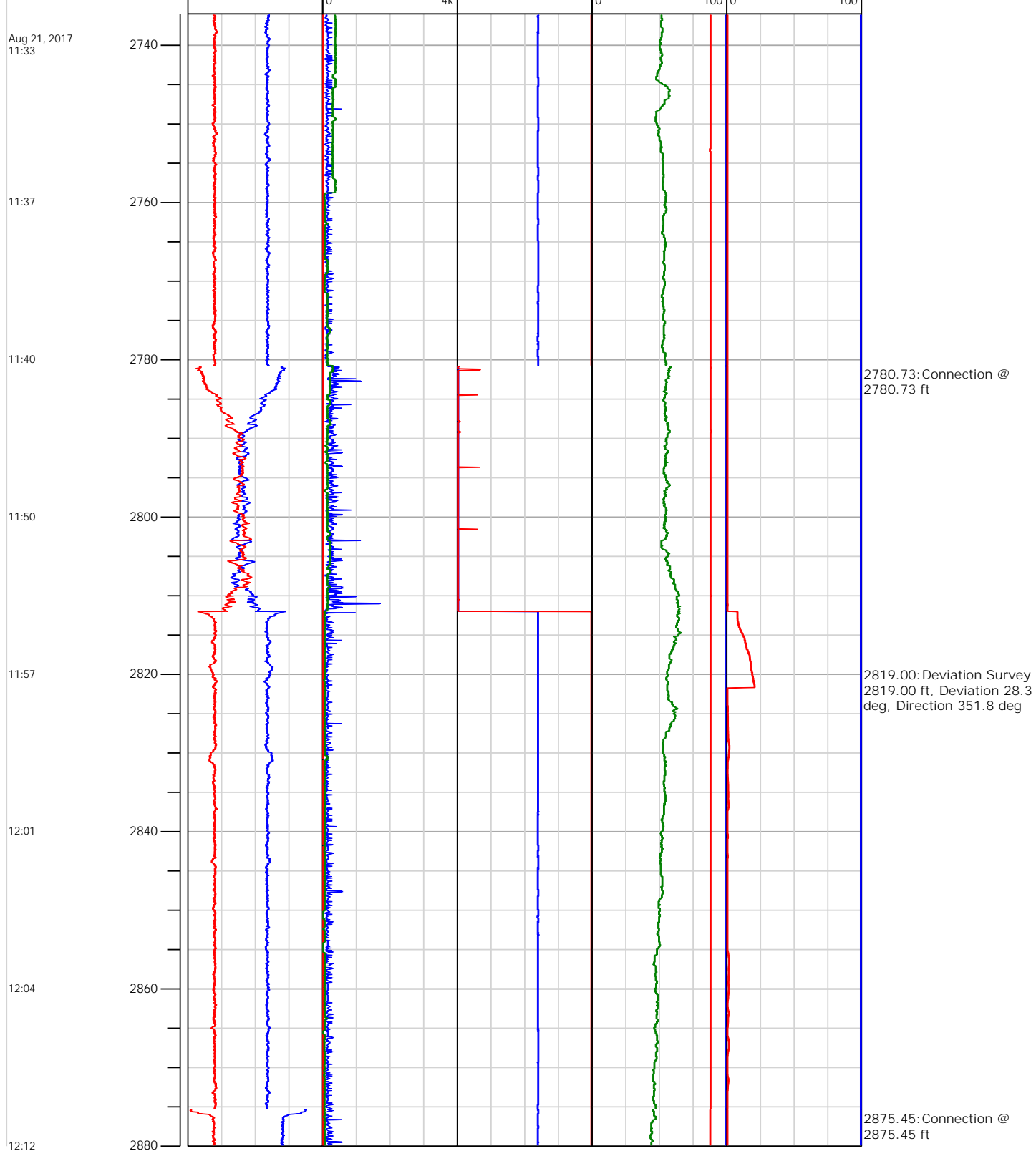
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Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





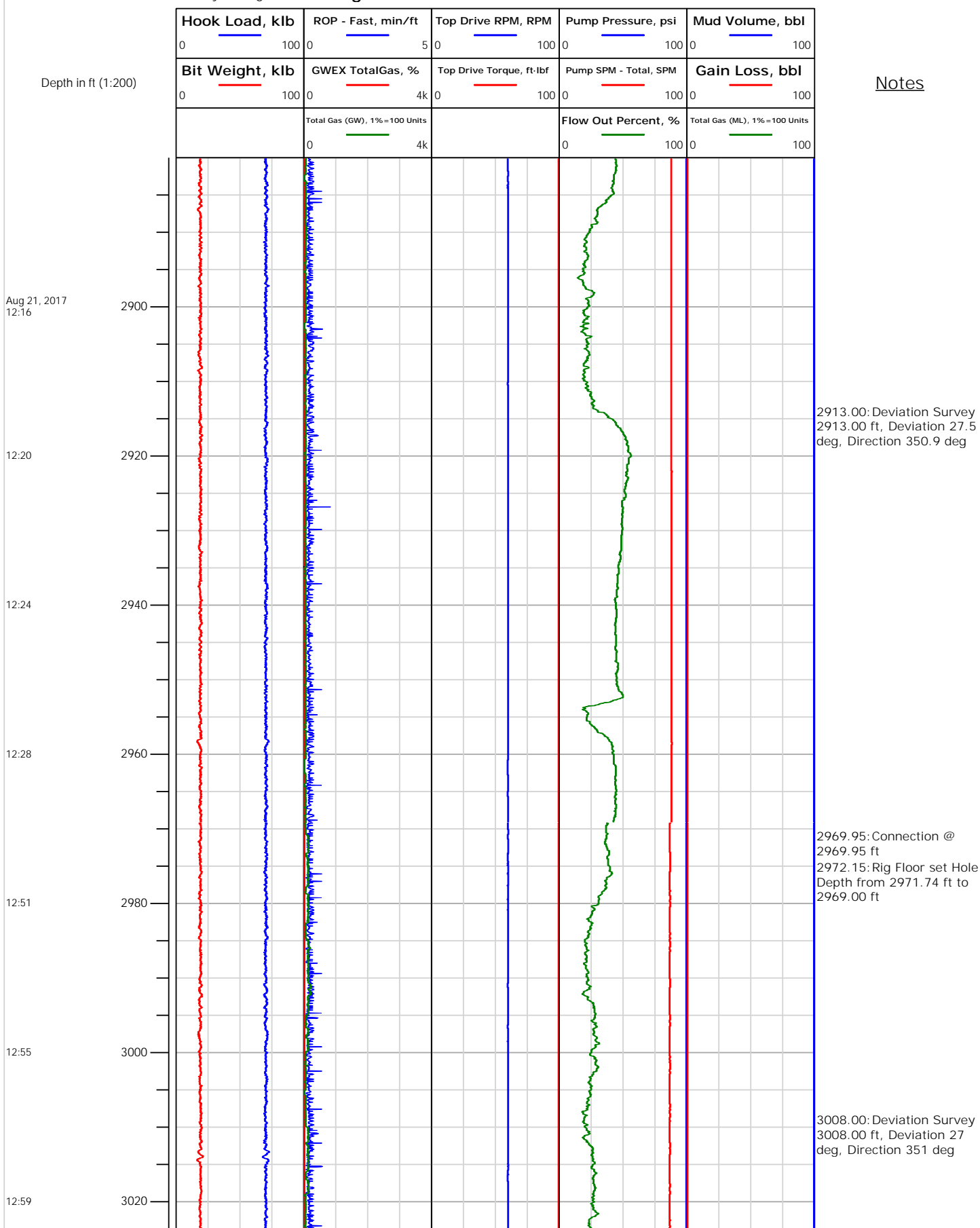
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Contractor: Helmerich & Payne Drlg Co

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Rig: 290

Location: SE/4 of NW/4

Notes





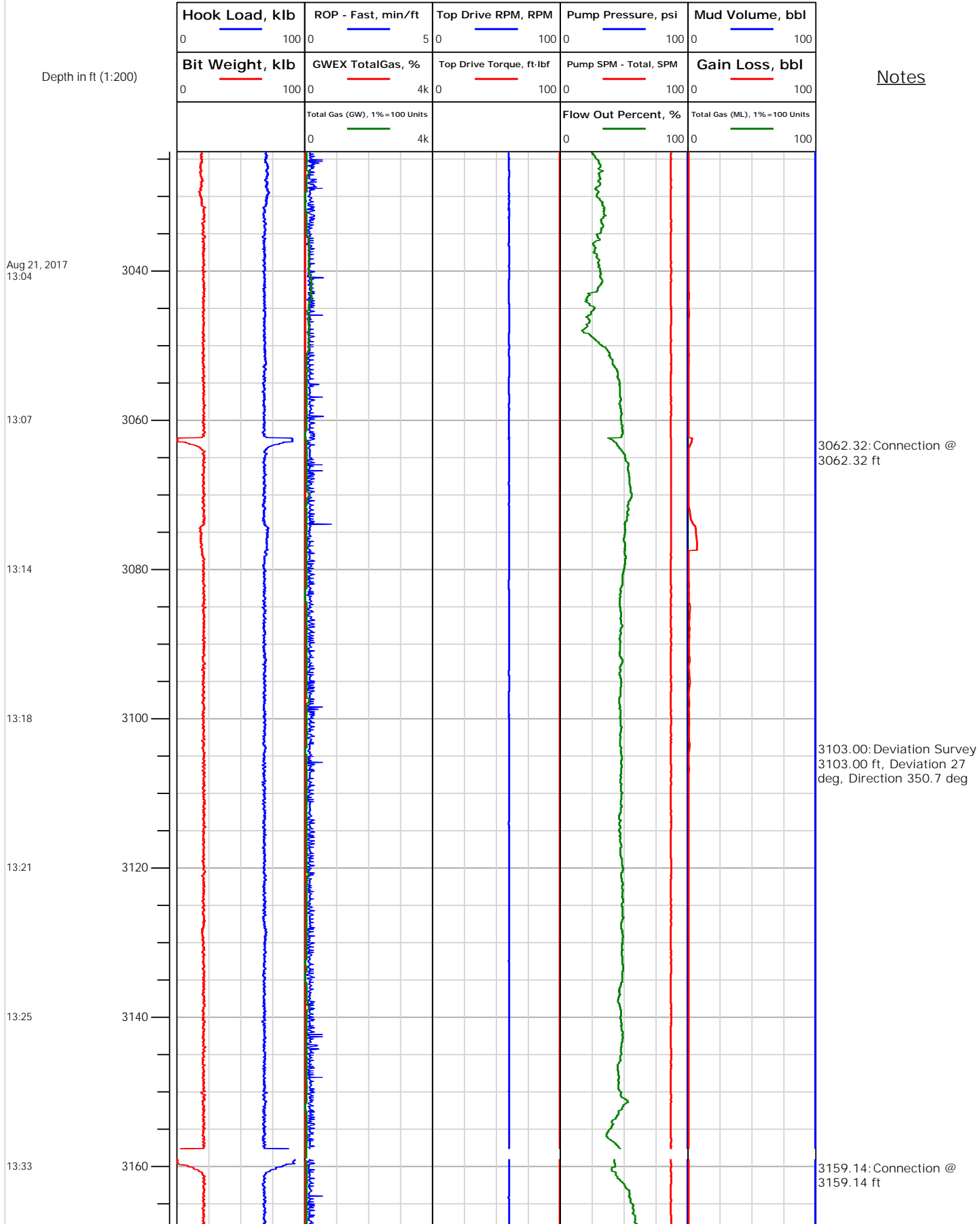
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Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes



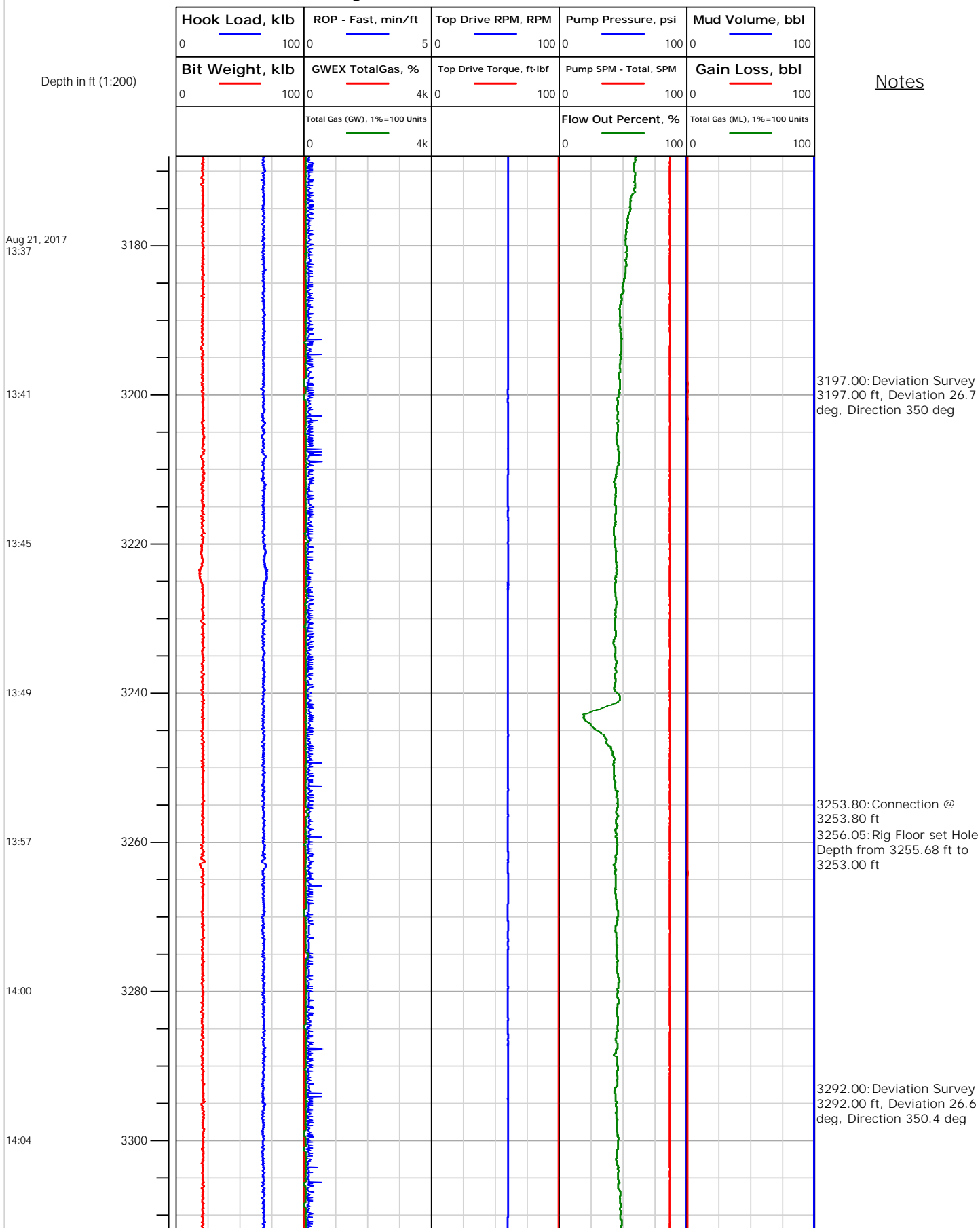


Electronic Drilling Recorder

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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4





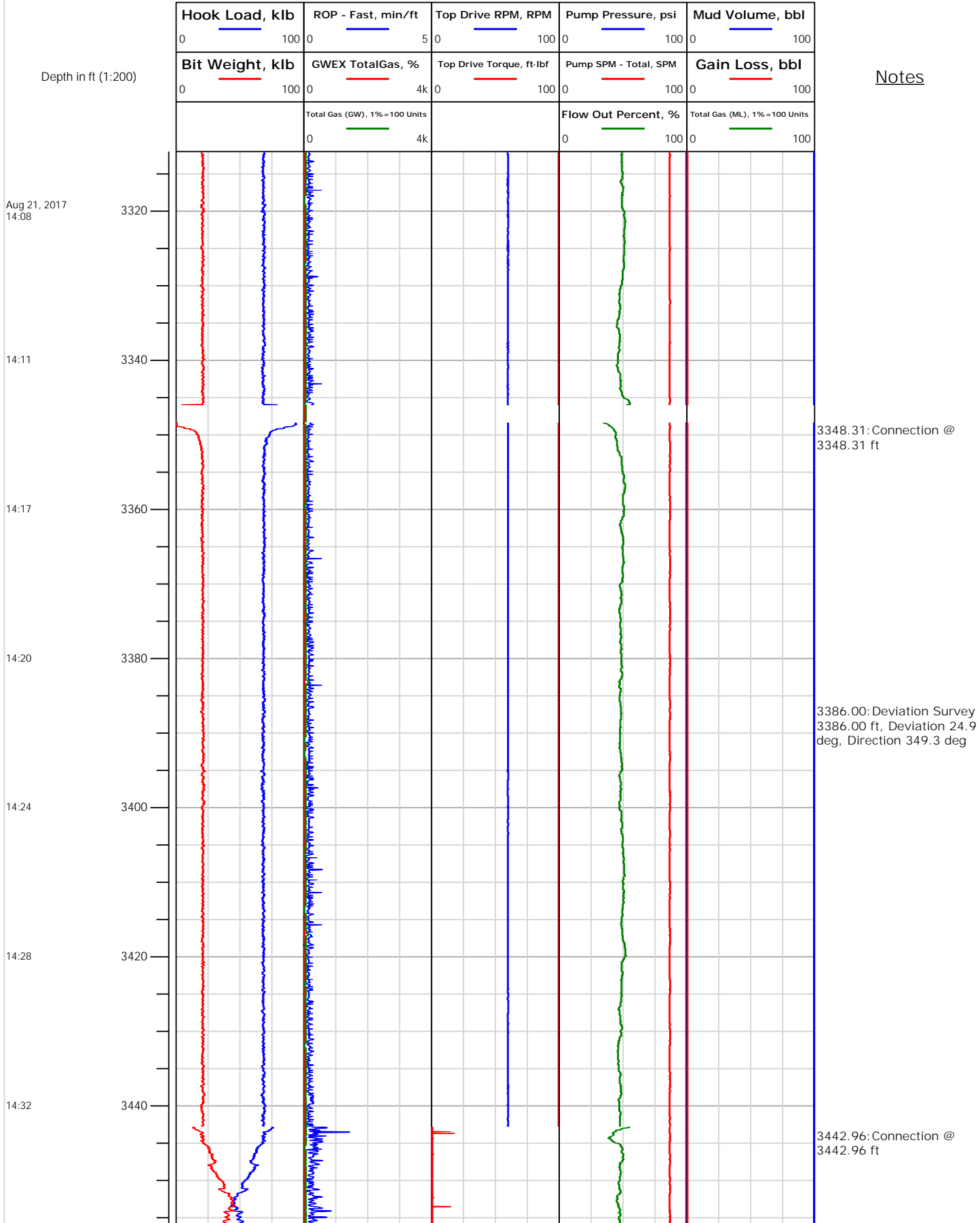
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Location: SE/4 of NW/4

Notes





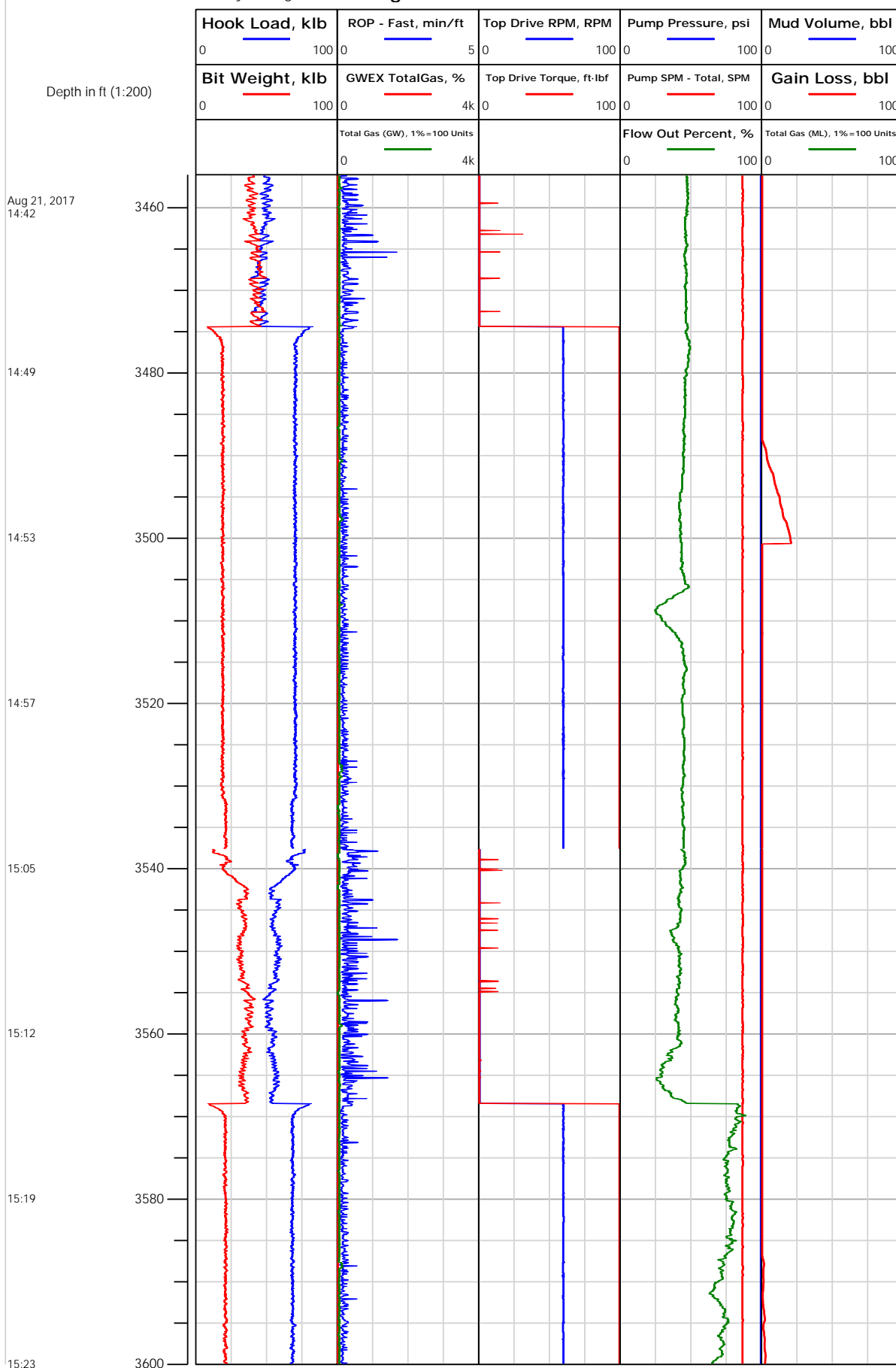
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Rig: 290

Location: SE/4 of NW/4

Notes





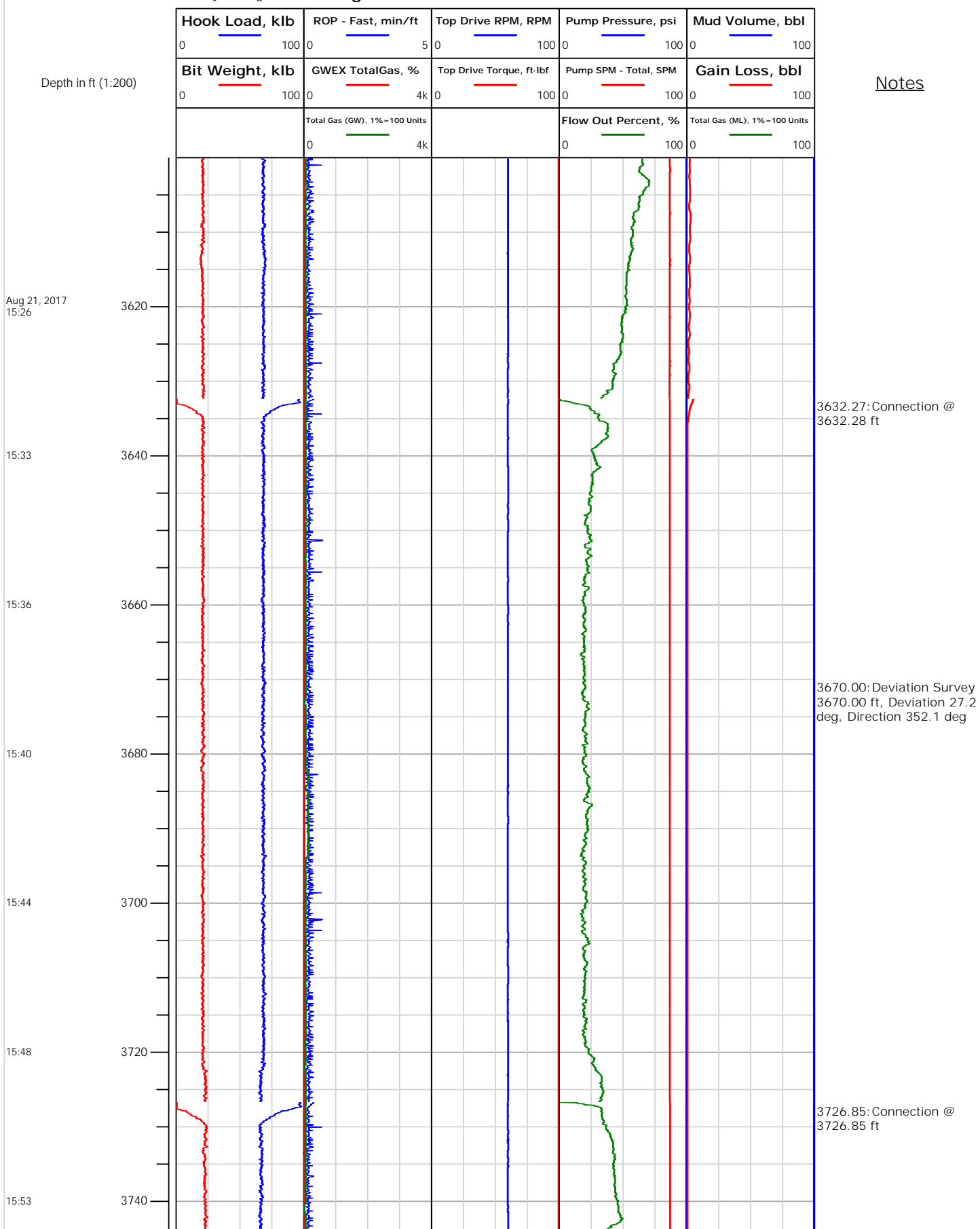
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Location: SE/4 of NW/4

Notes





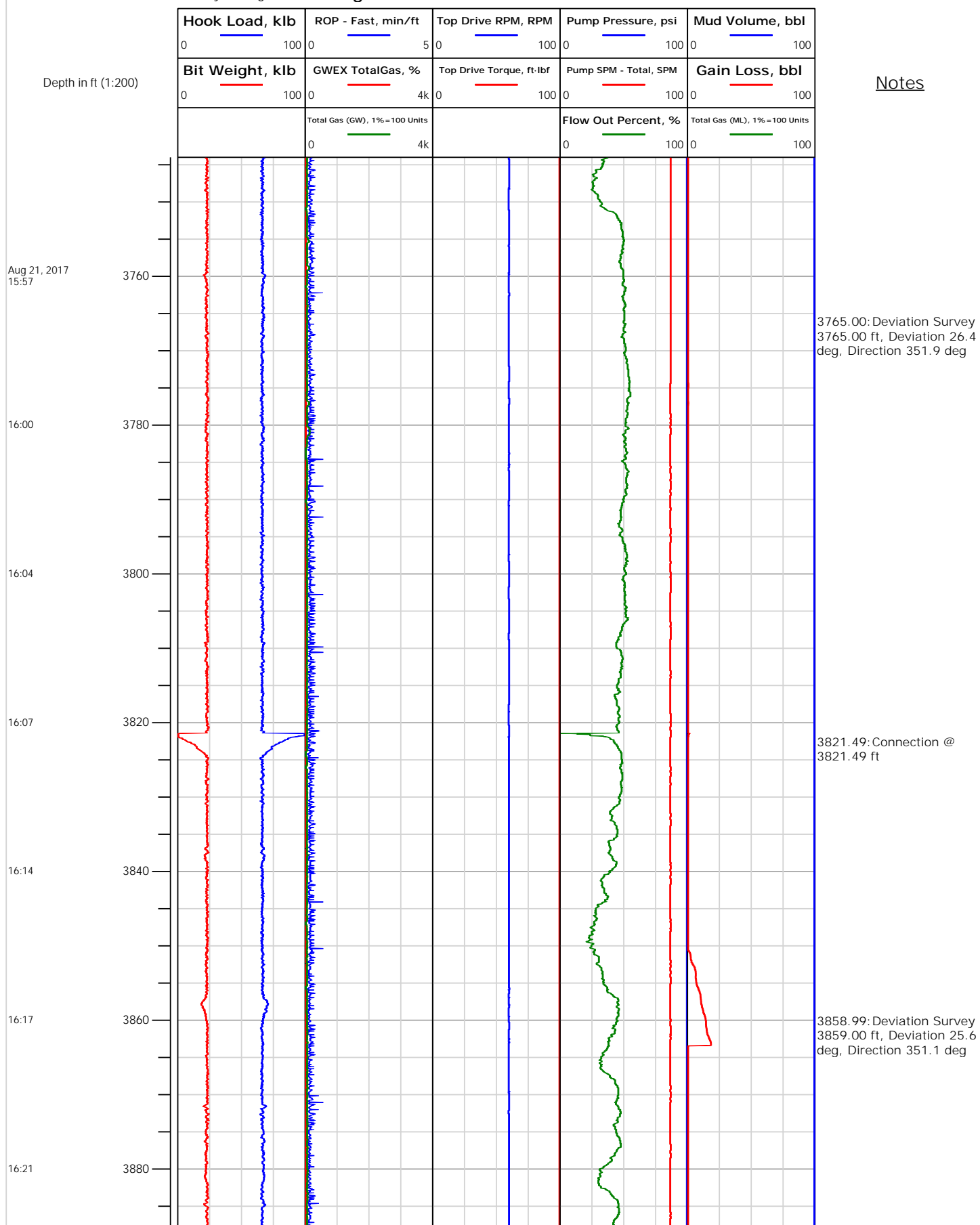
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Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





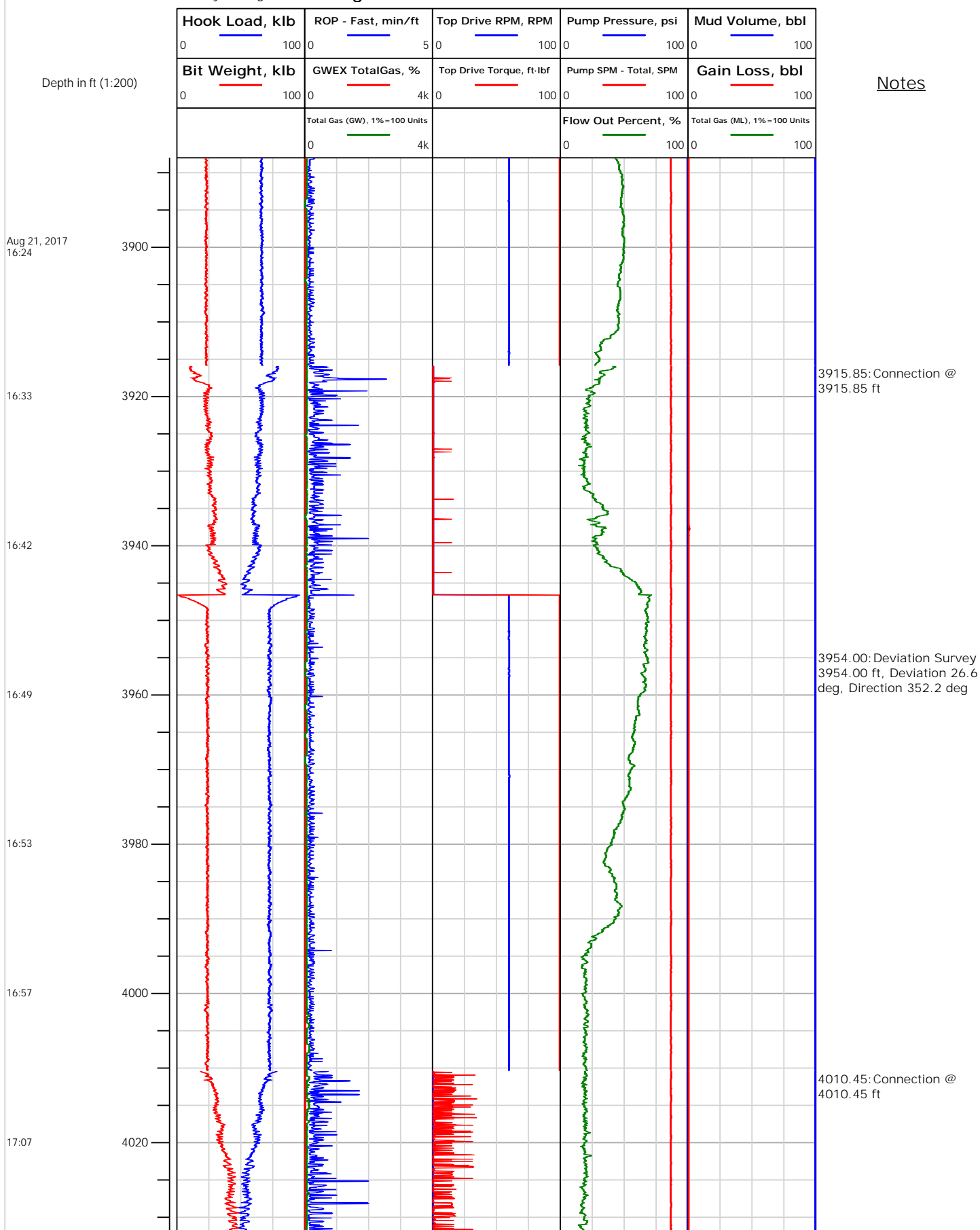
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Rig: 290

Location: SE/4 of NW/4

Notes





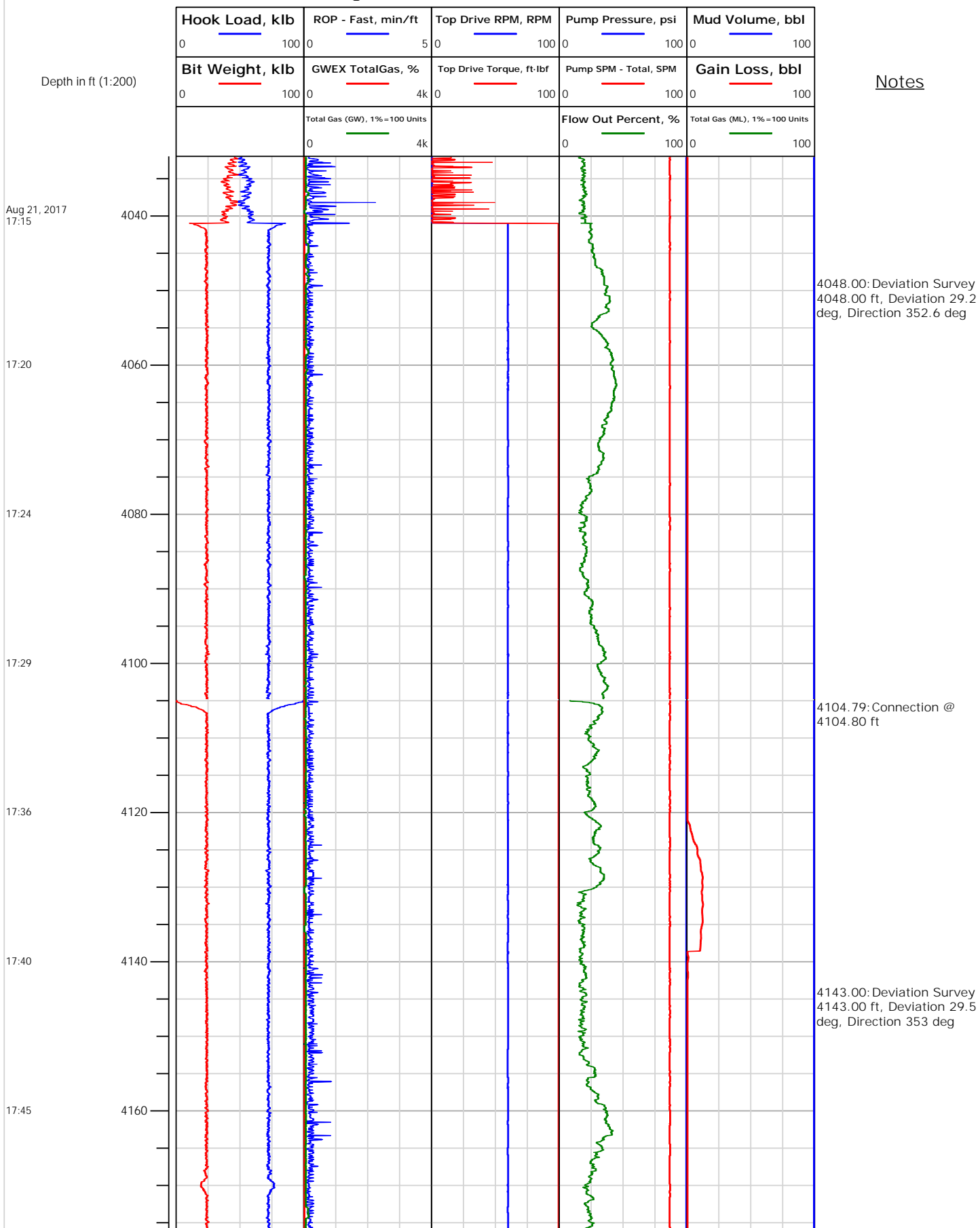
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Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





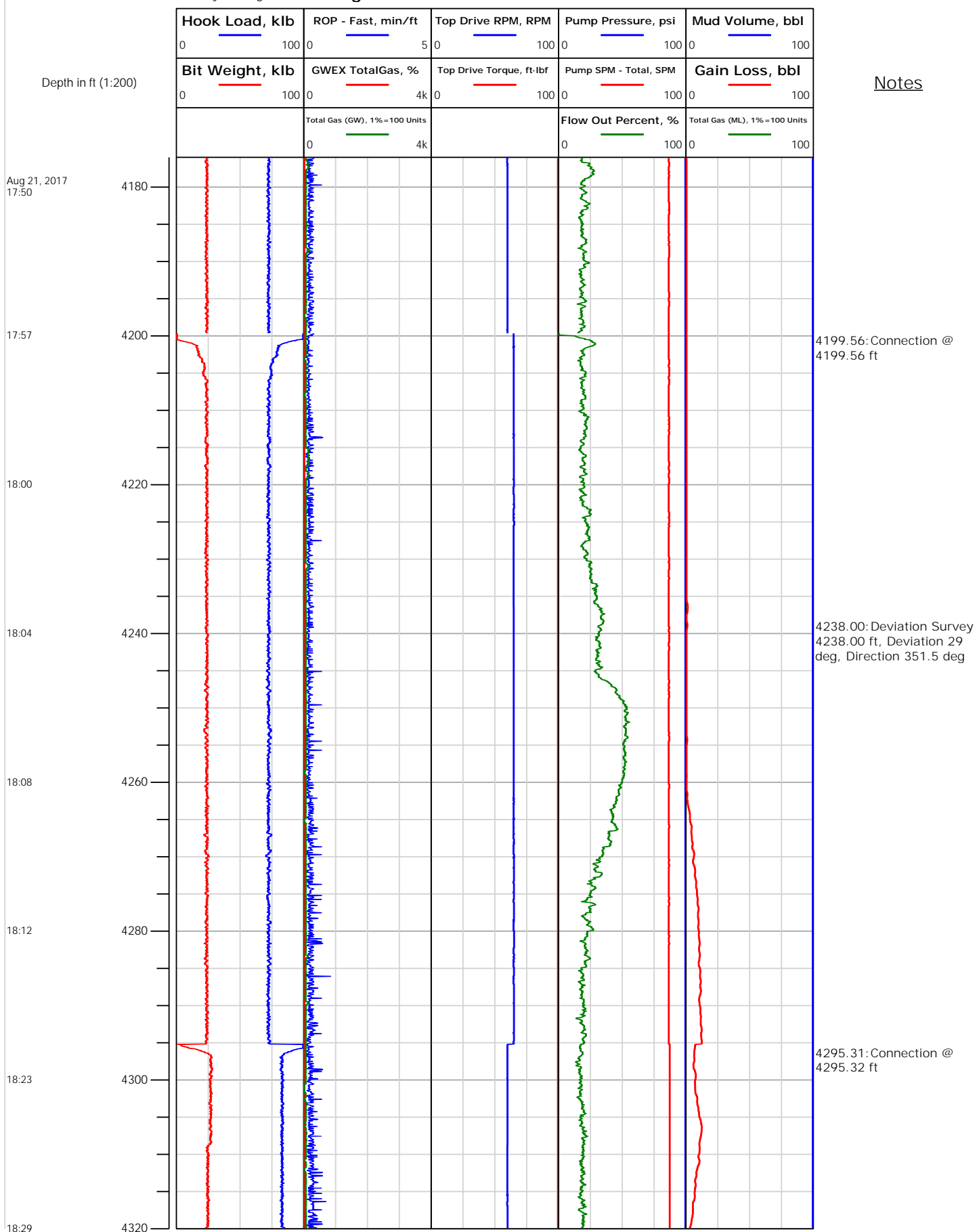
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Rig: 290

Location: SE/4 of NW/4

Notes





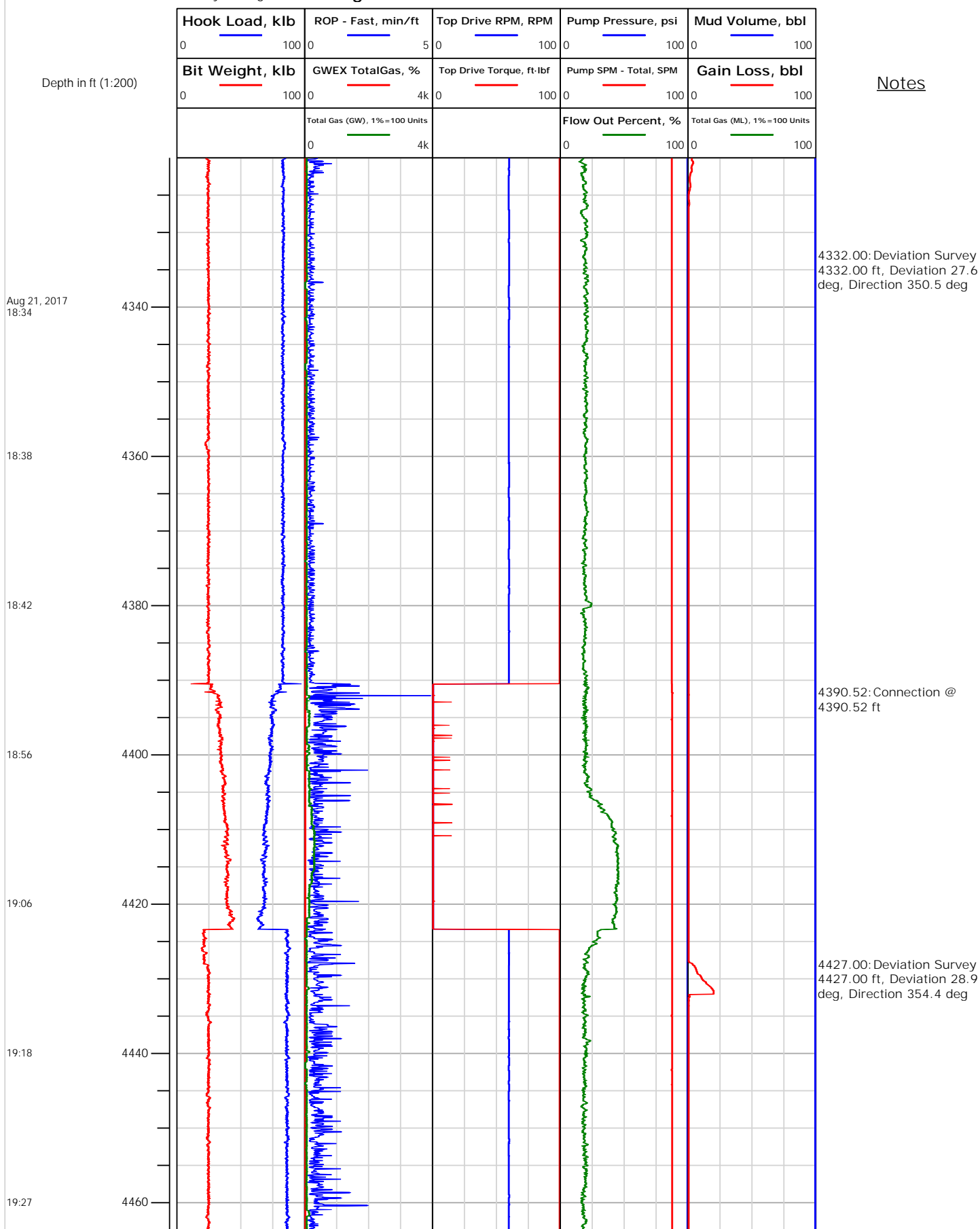
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Contractor: Helmerich & Payne Drlg Co

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Rig: 290

Location: SE/4 of NW/4

Notes





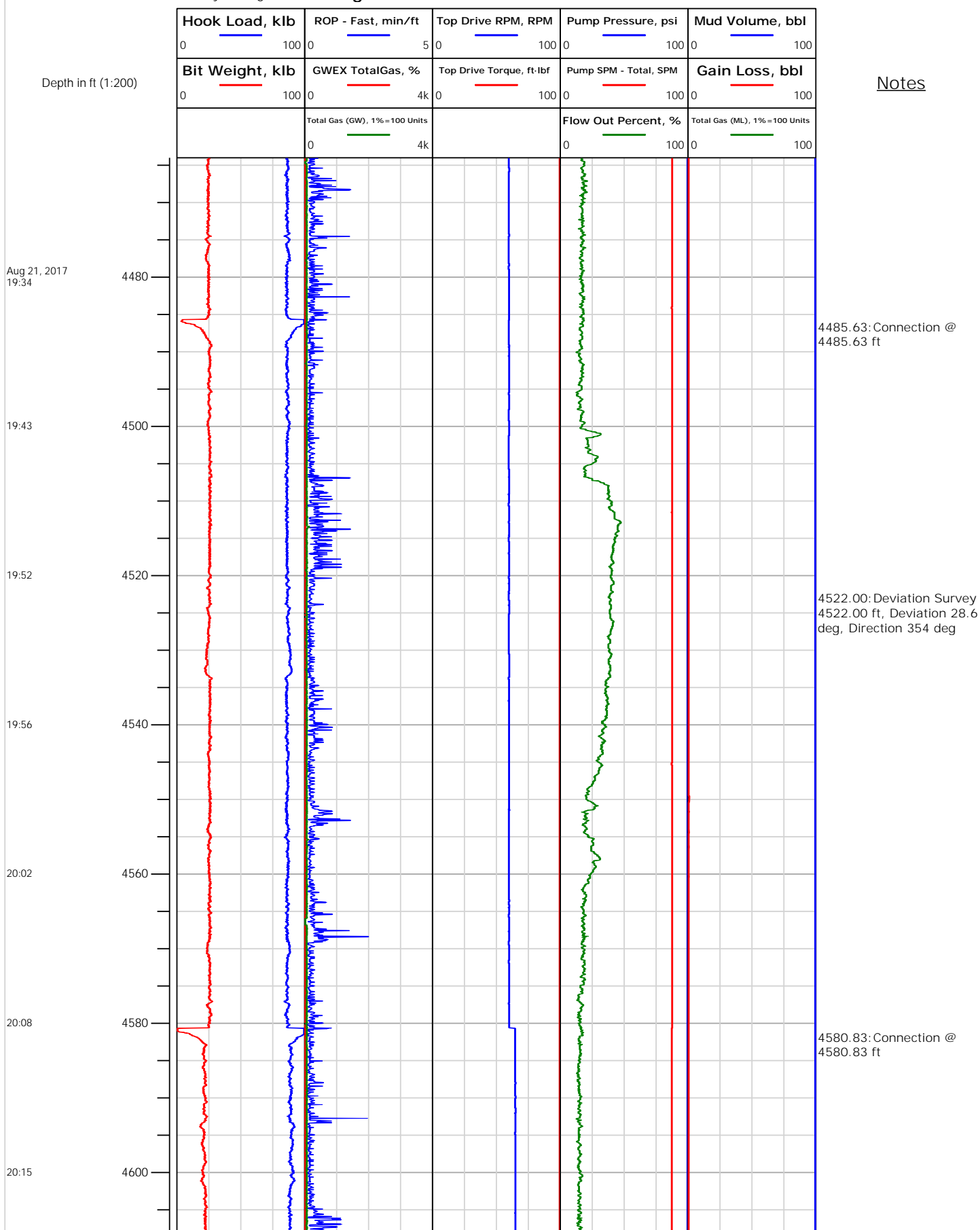
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





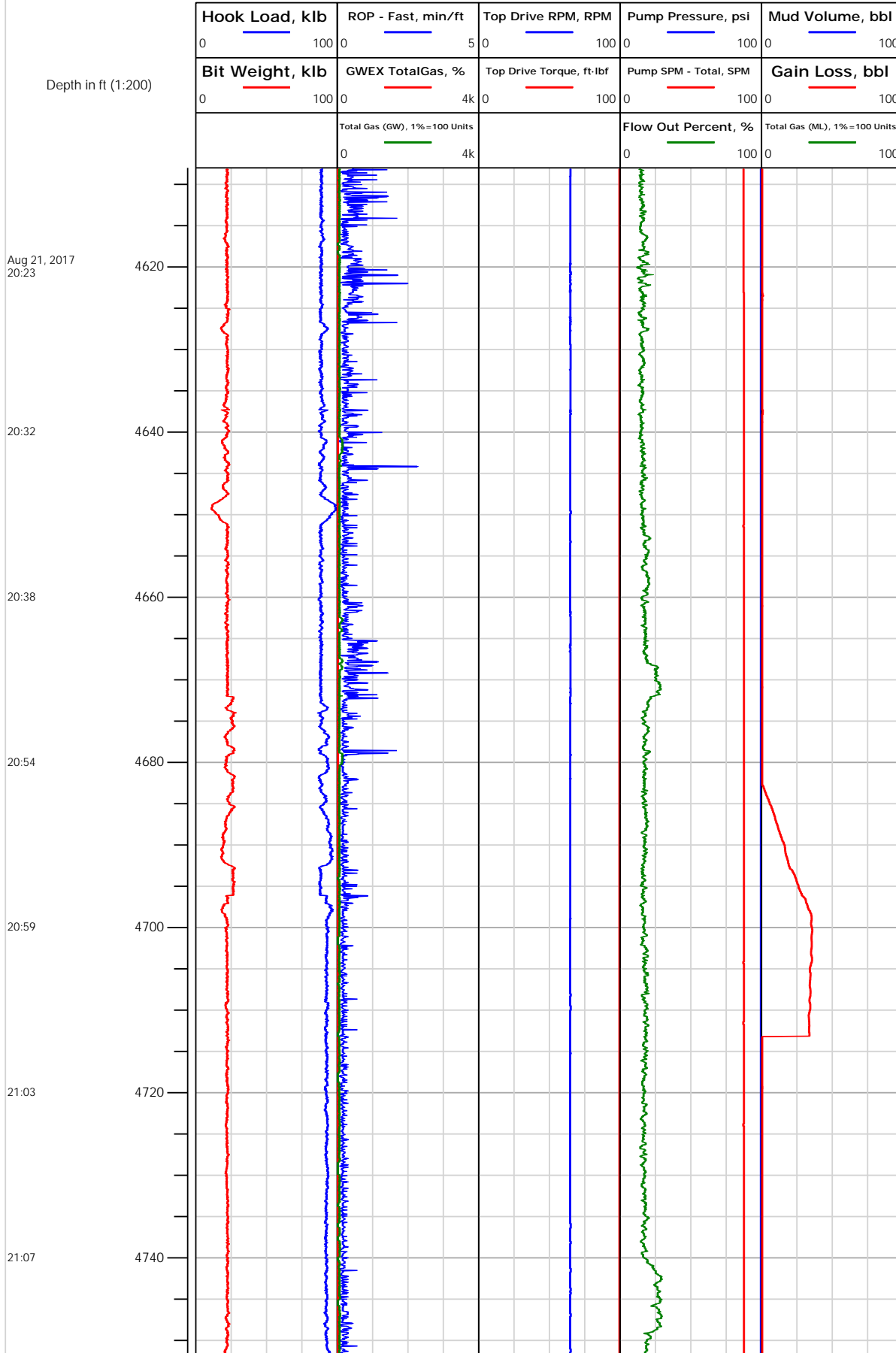
Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes



4616.00: Deviation Survey
4616.00 ft, Deviation 28 deg, Direction 353.7 deg

4678.04: Rig Floor set Hole
Depth from 4677.39 ft to 4672.00 ft

4711.00: Deviation Survey
4711.00 ft, Deviation 27.2 deg, Direction 353.1 deg



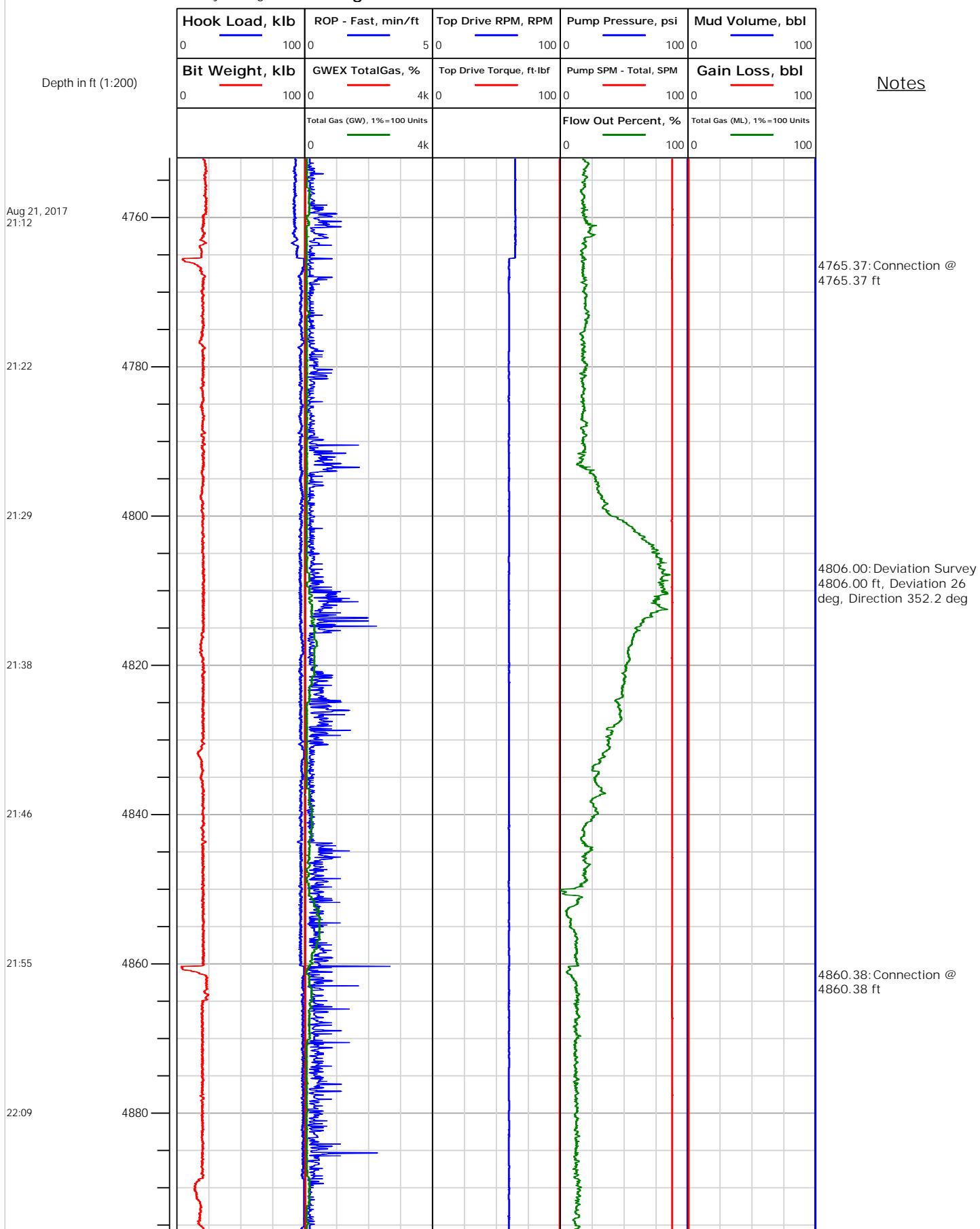
Electronic Drilling Recorder

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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes



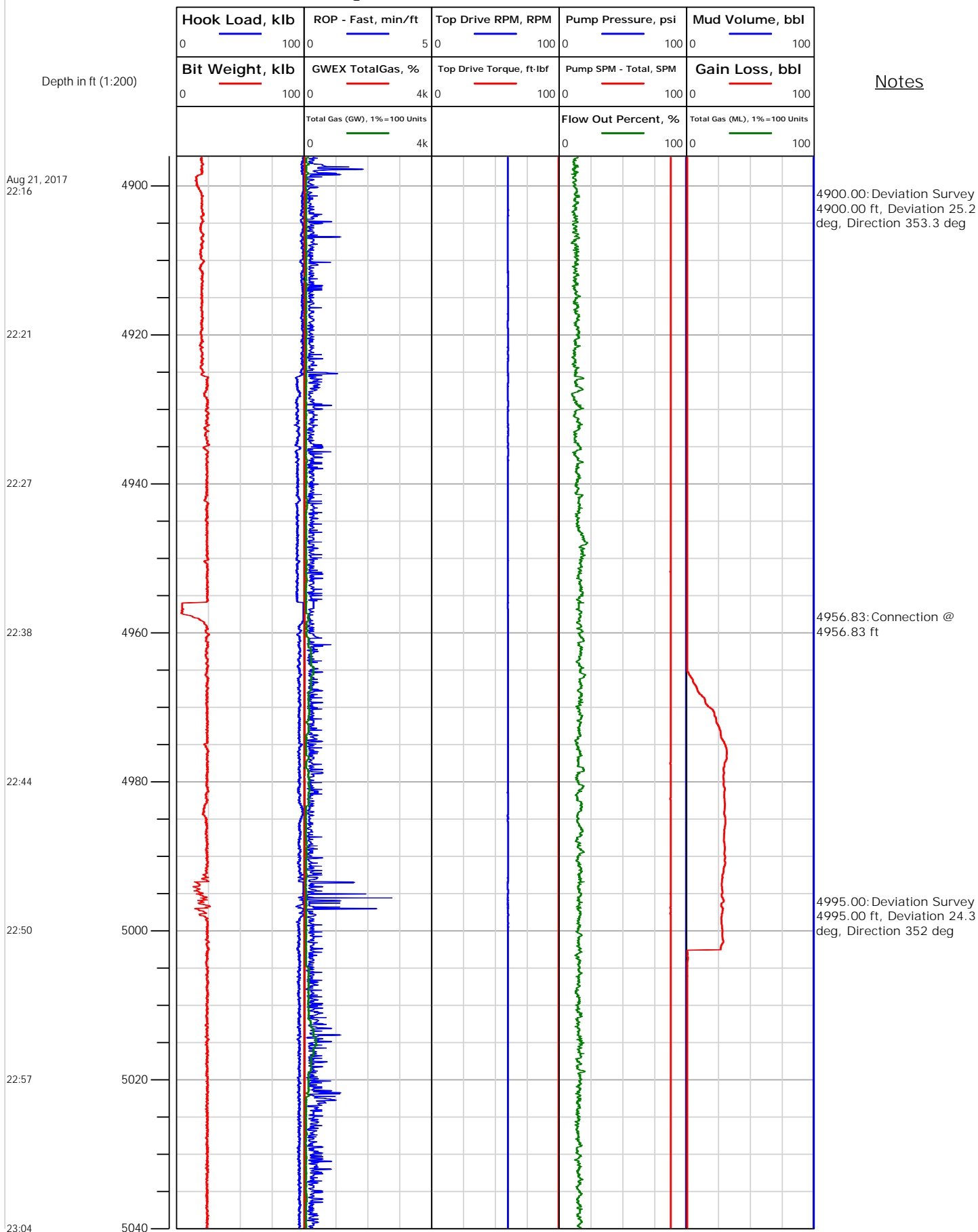


Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4





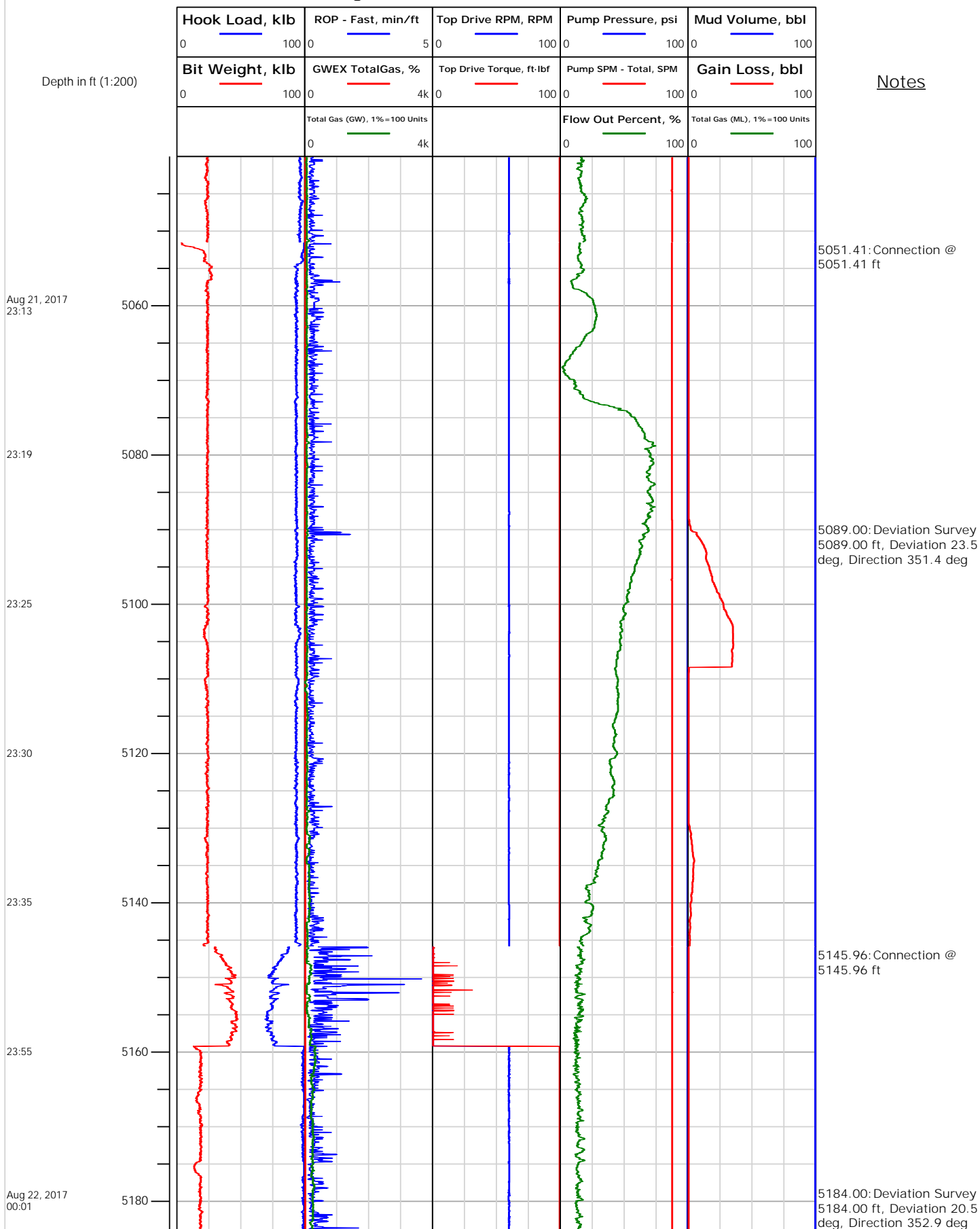
Electronic Drilling Recorder

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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





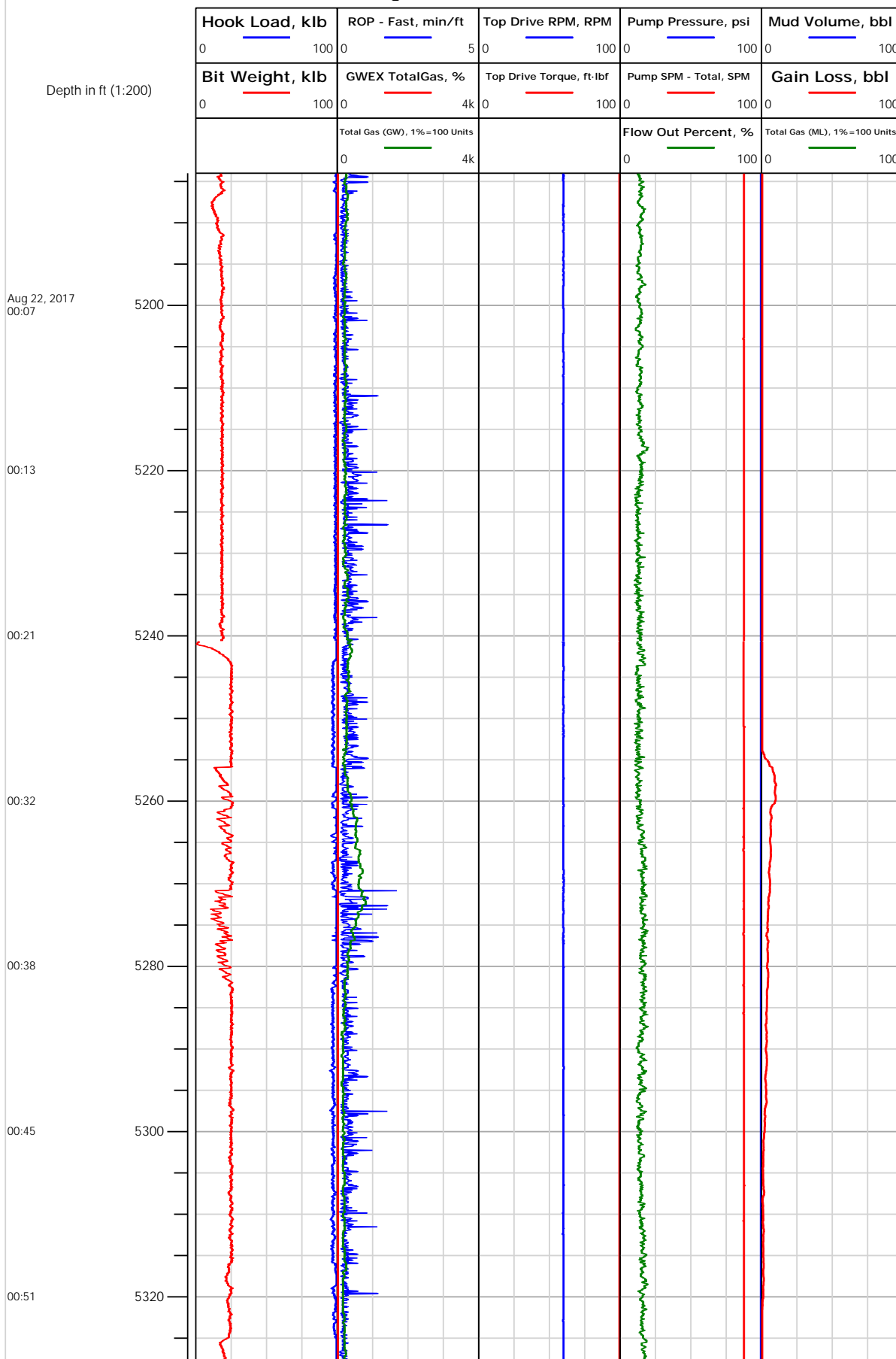
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
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Location: SE/4 of NW/4

Notes





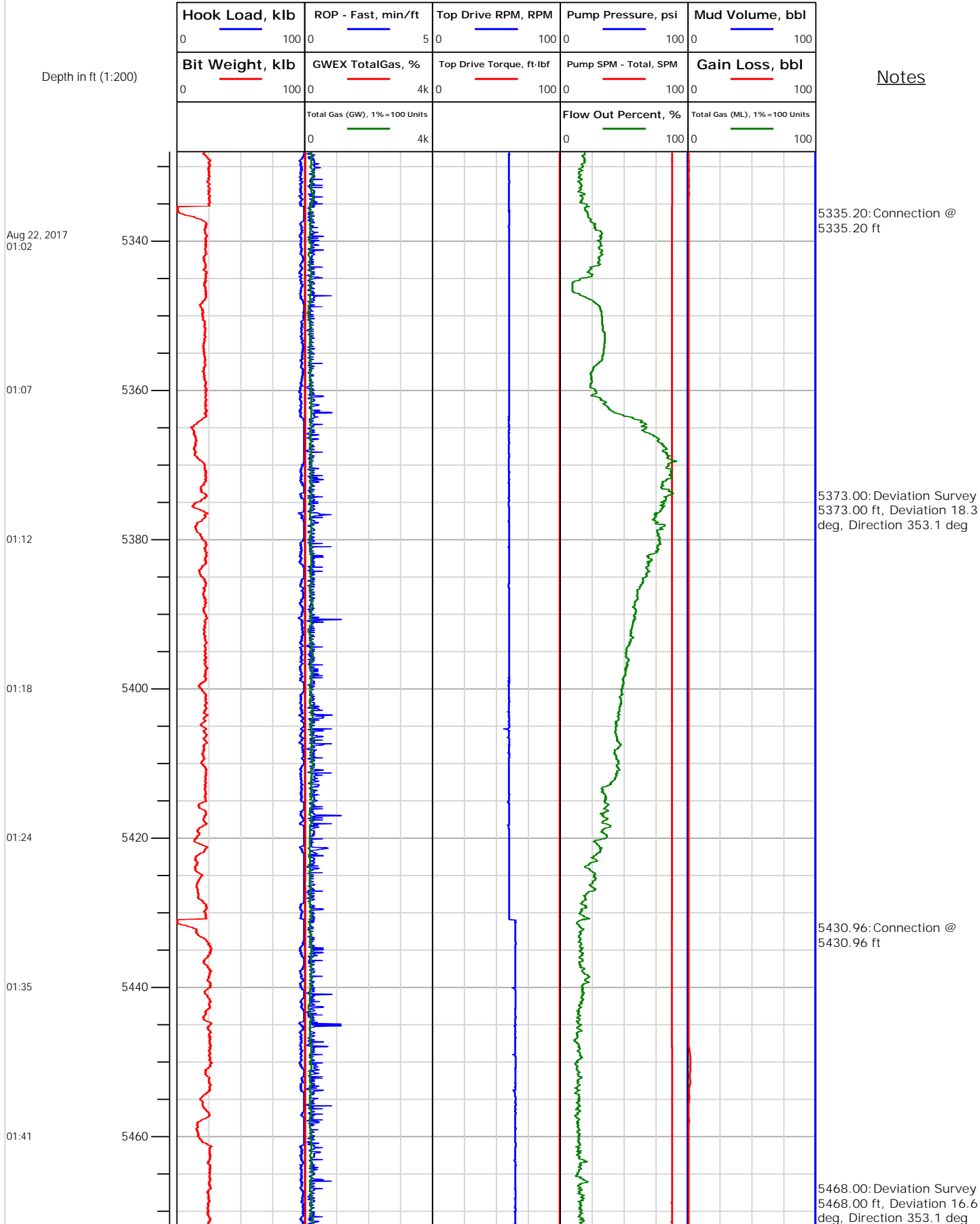
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





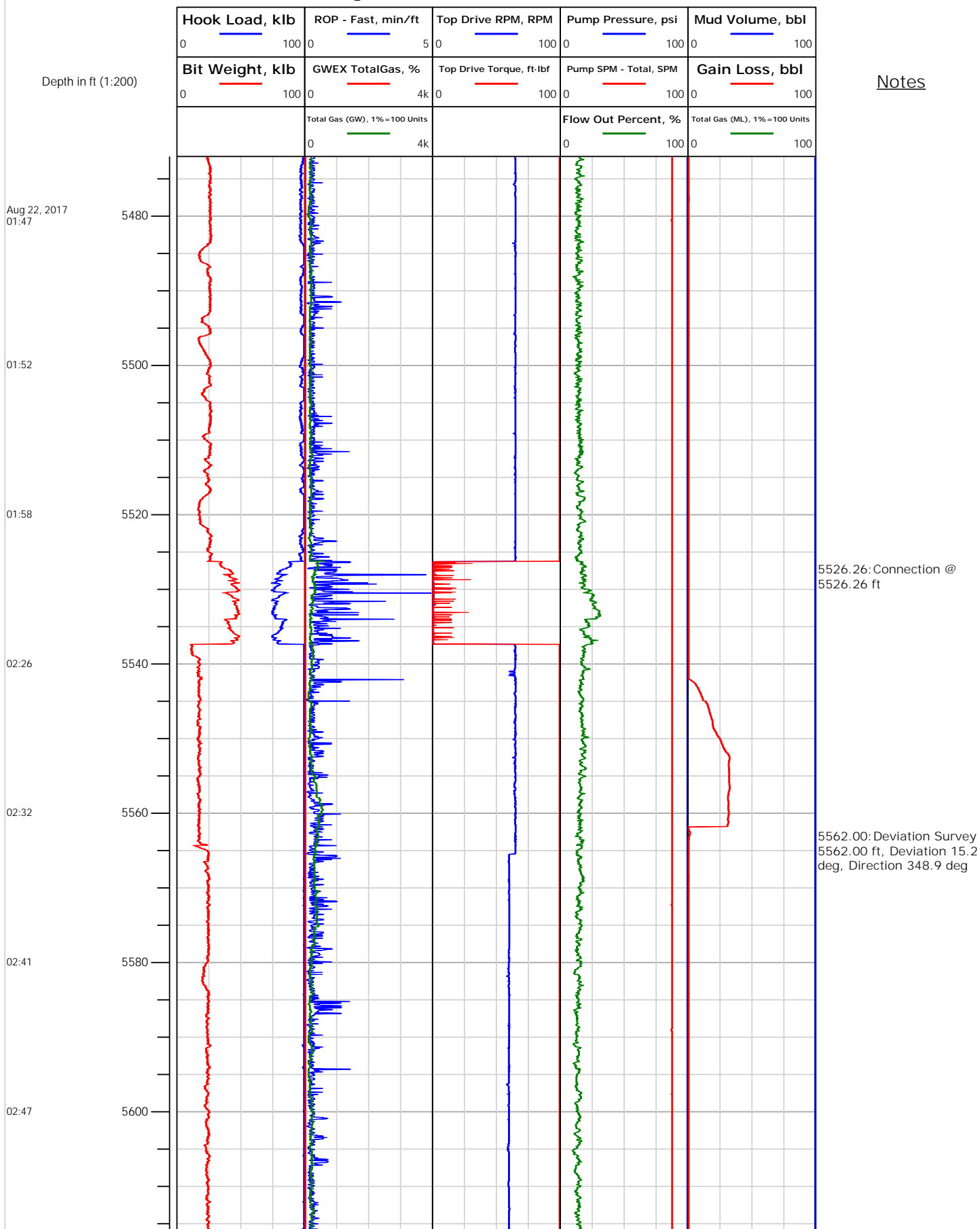
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Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes



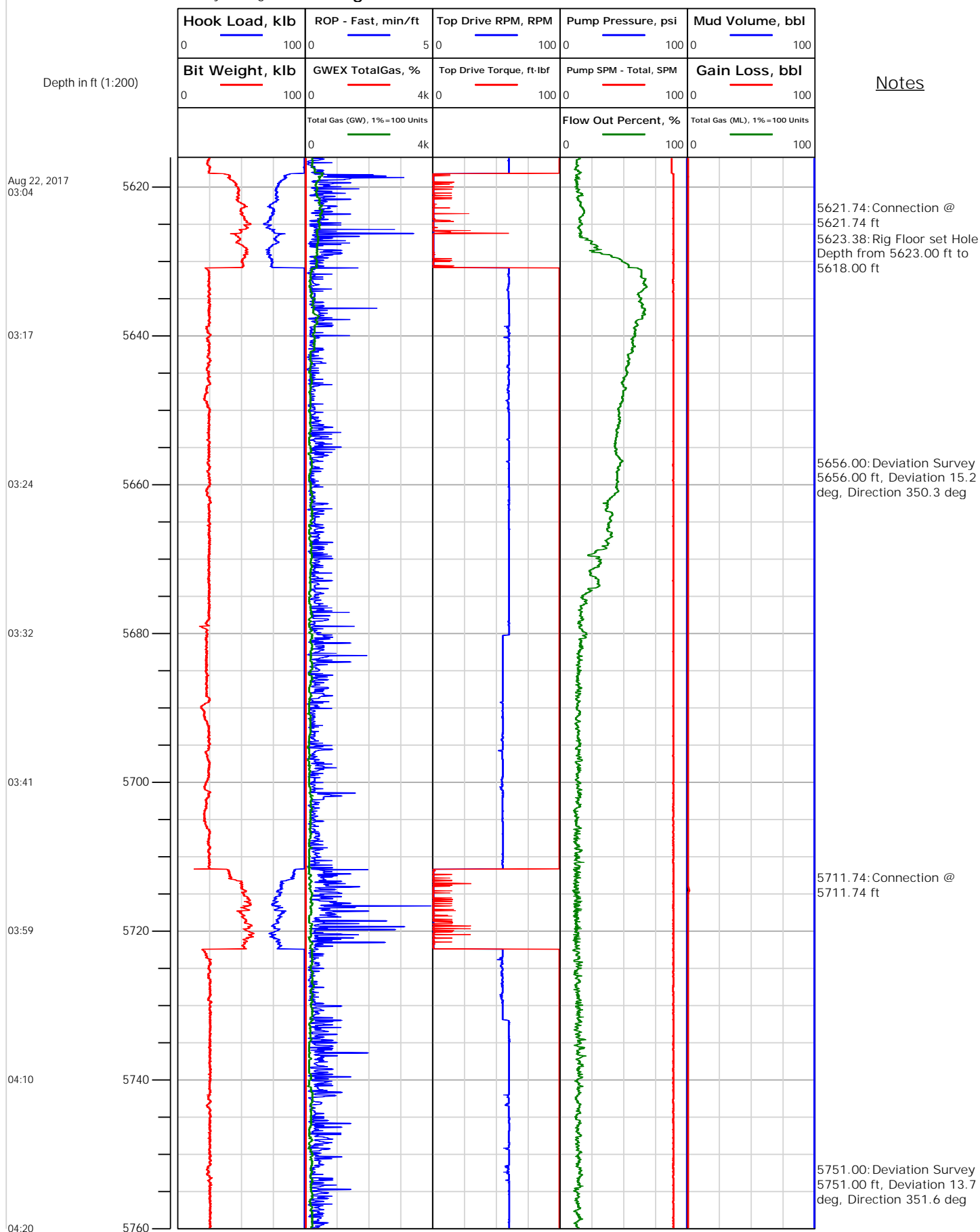


Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4





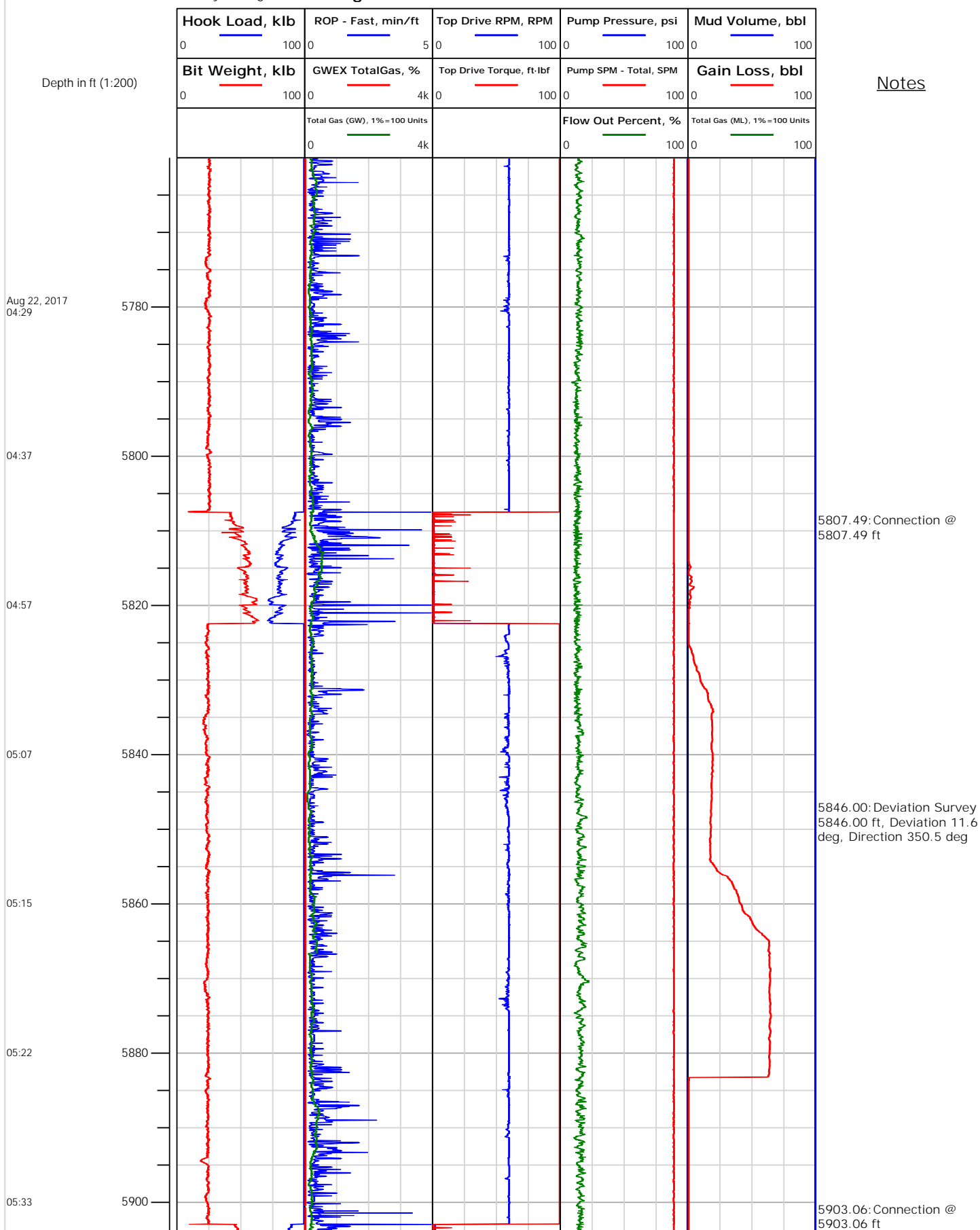
Electronic Drilling Recorder

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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





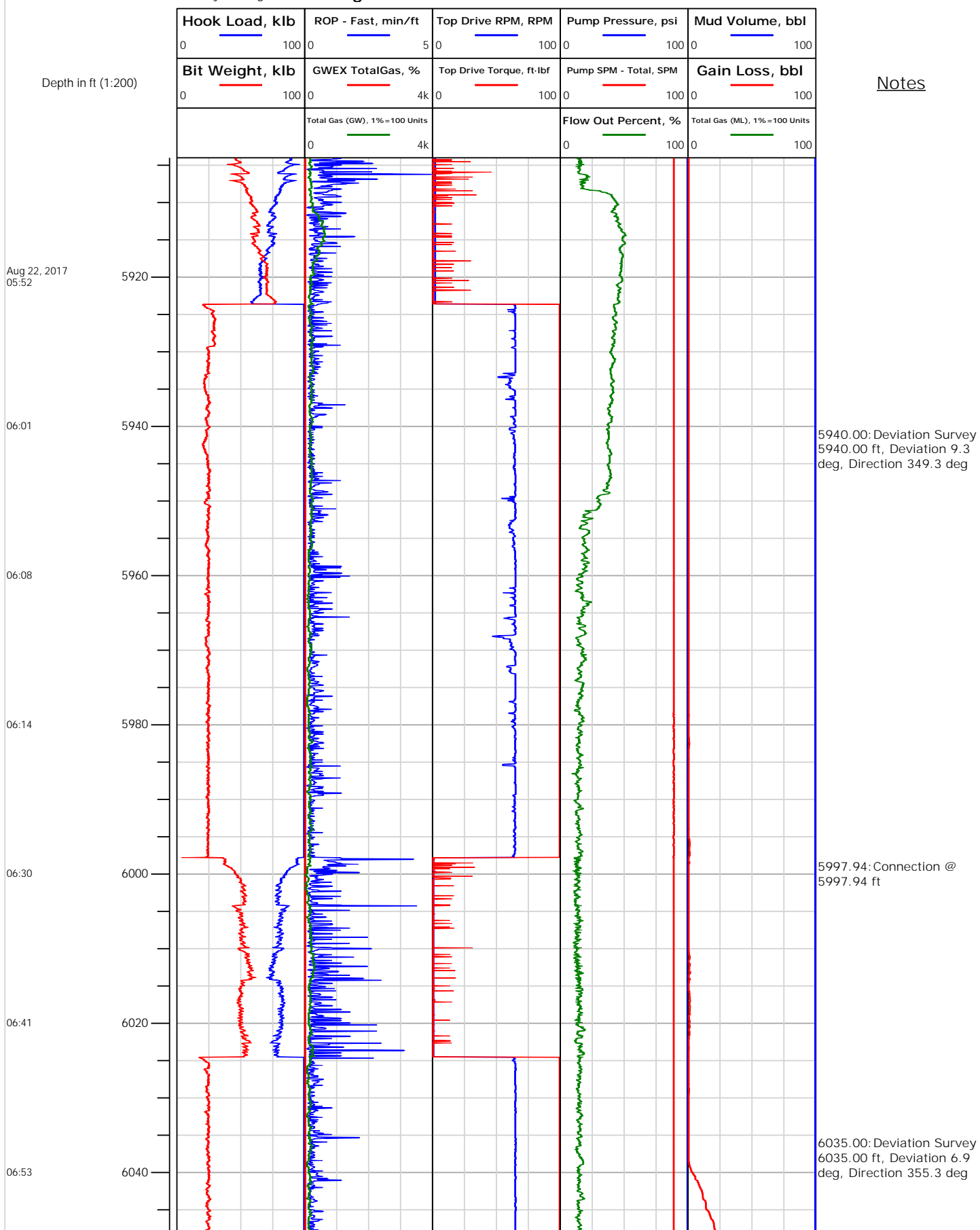
Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





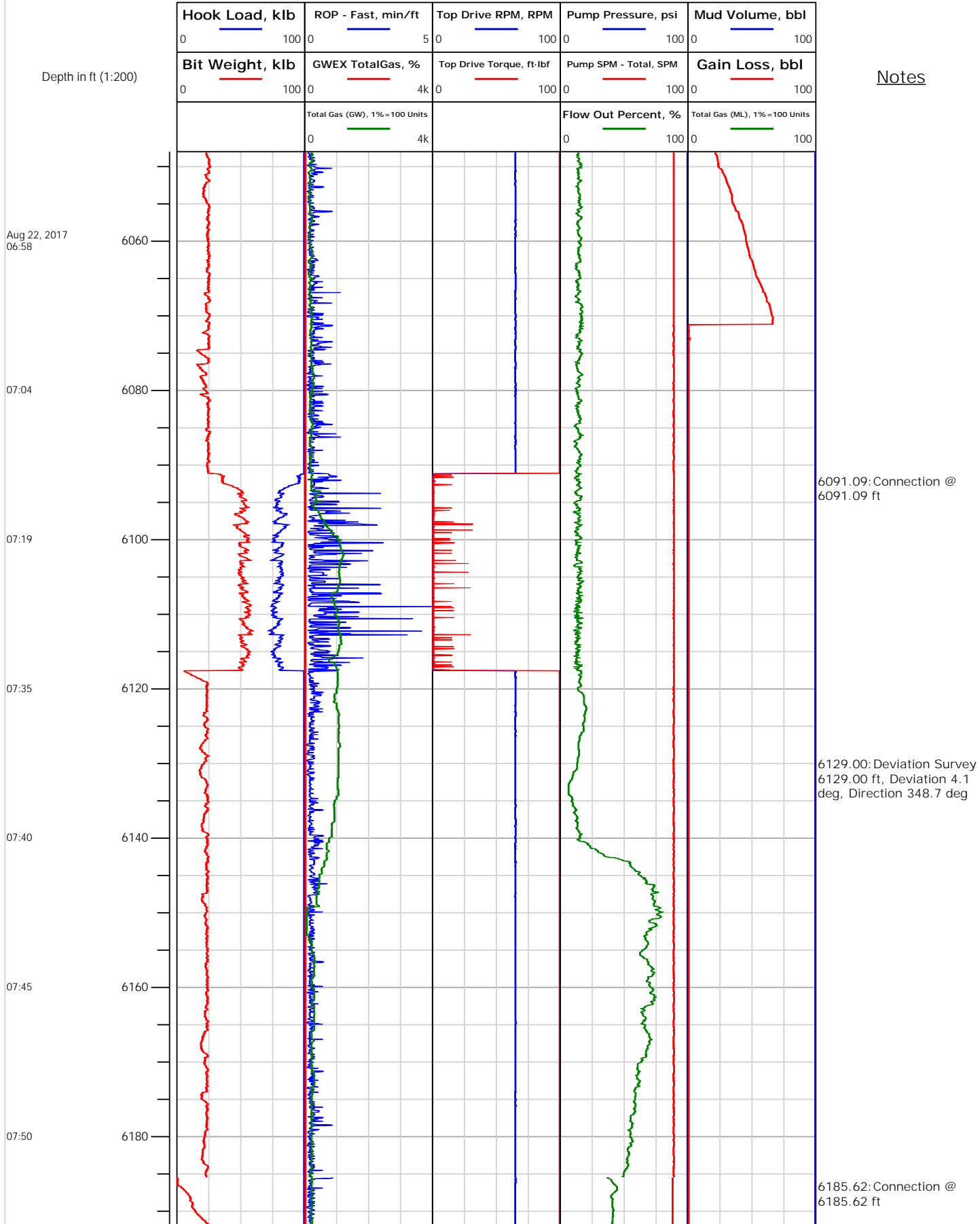
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Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





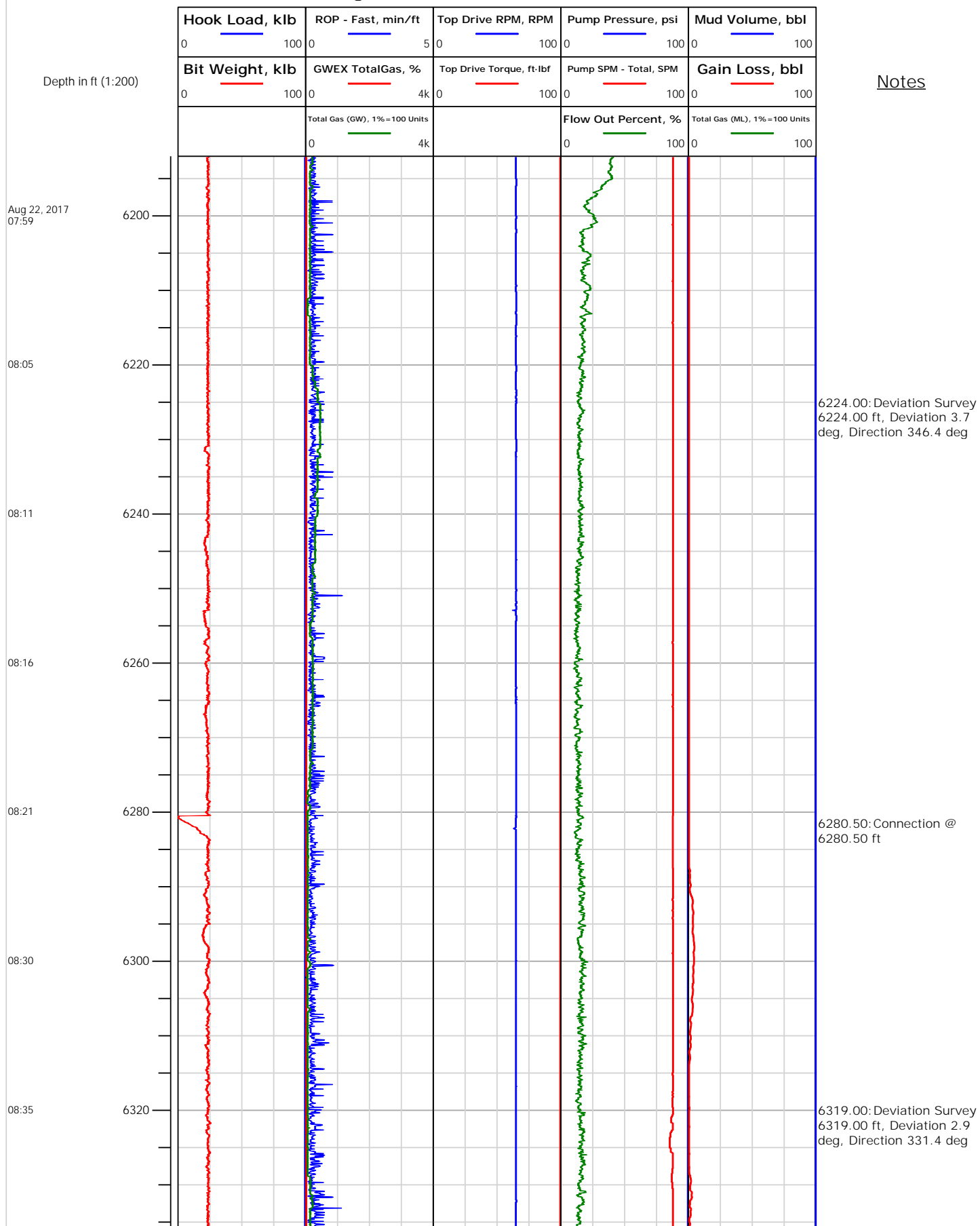
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





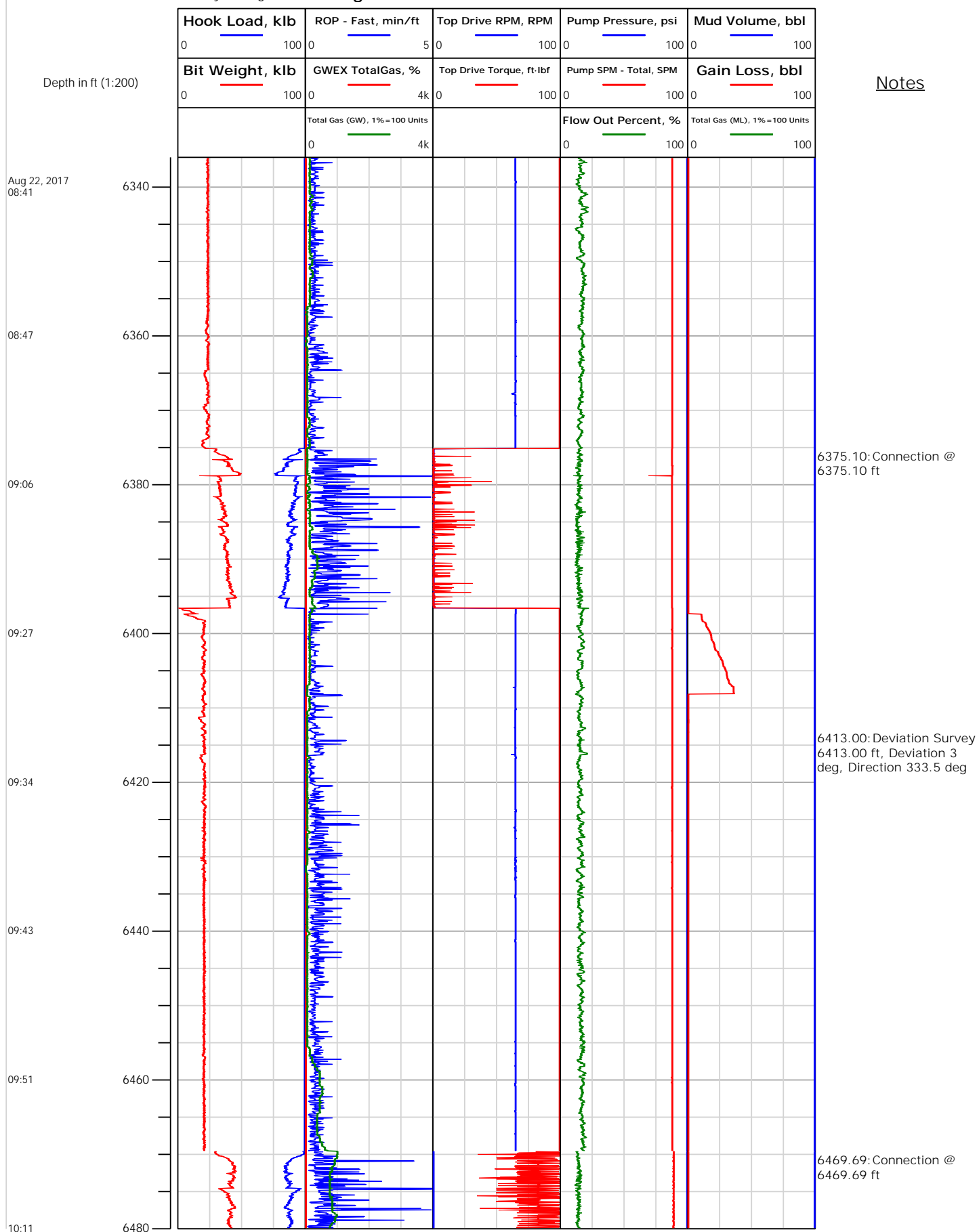
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Contractor: Helmerich & Payne Drlg Co

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Rig: 290

Location: SE/4 of NW/4

Notes





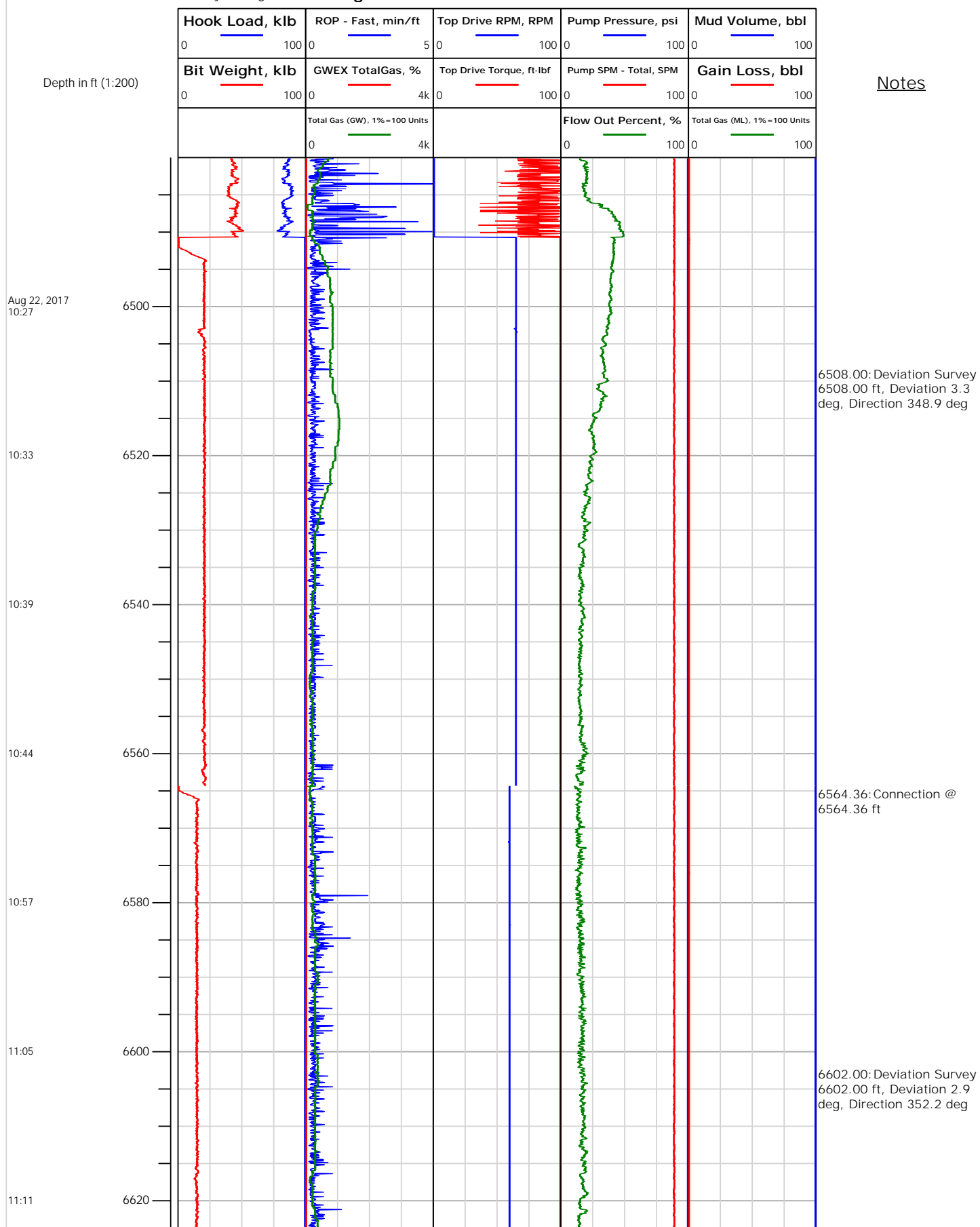
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
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Location: SE/4 of NW/4

Notes





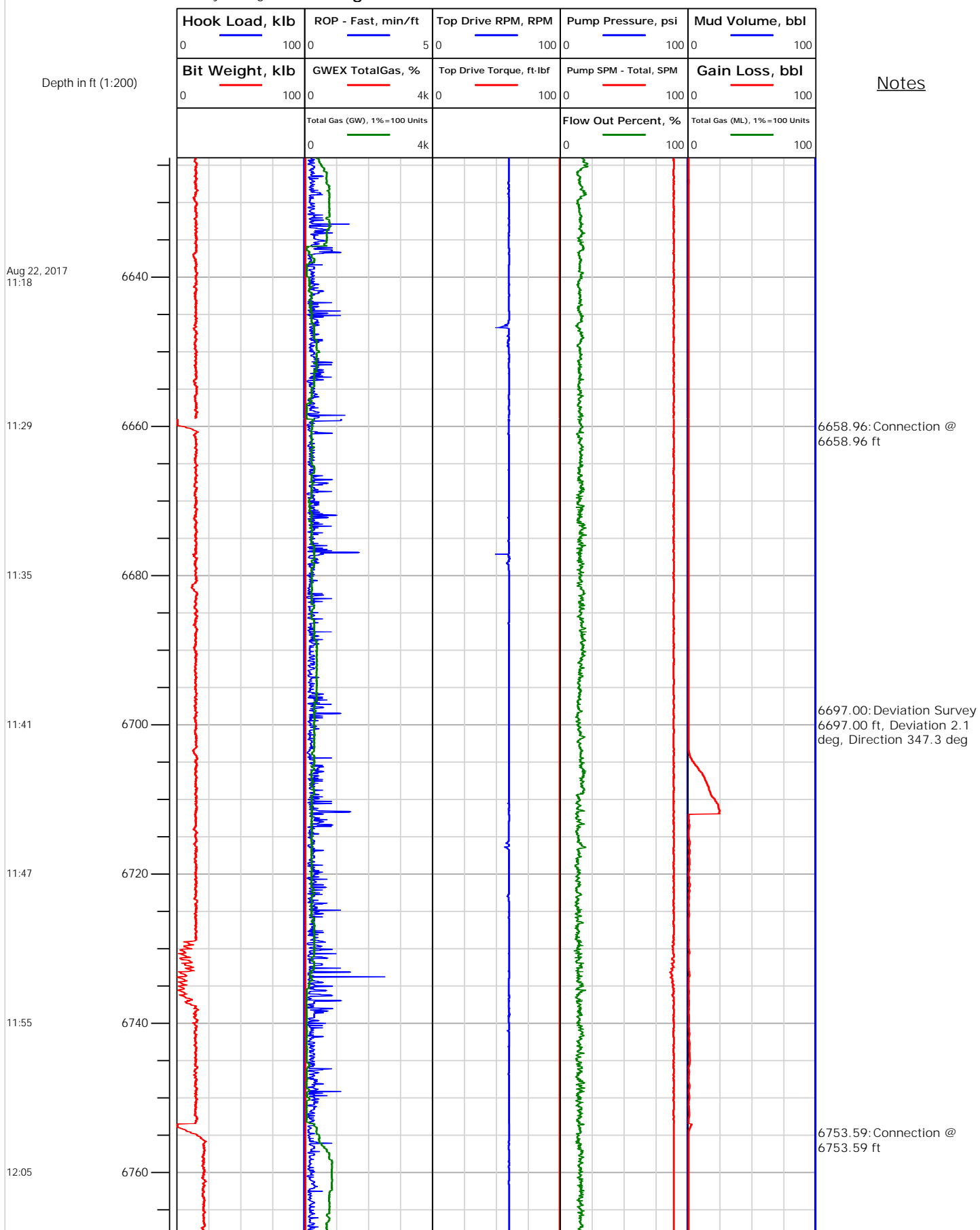
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
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Location: SE/4 of NW/4

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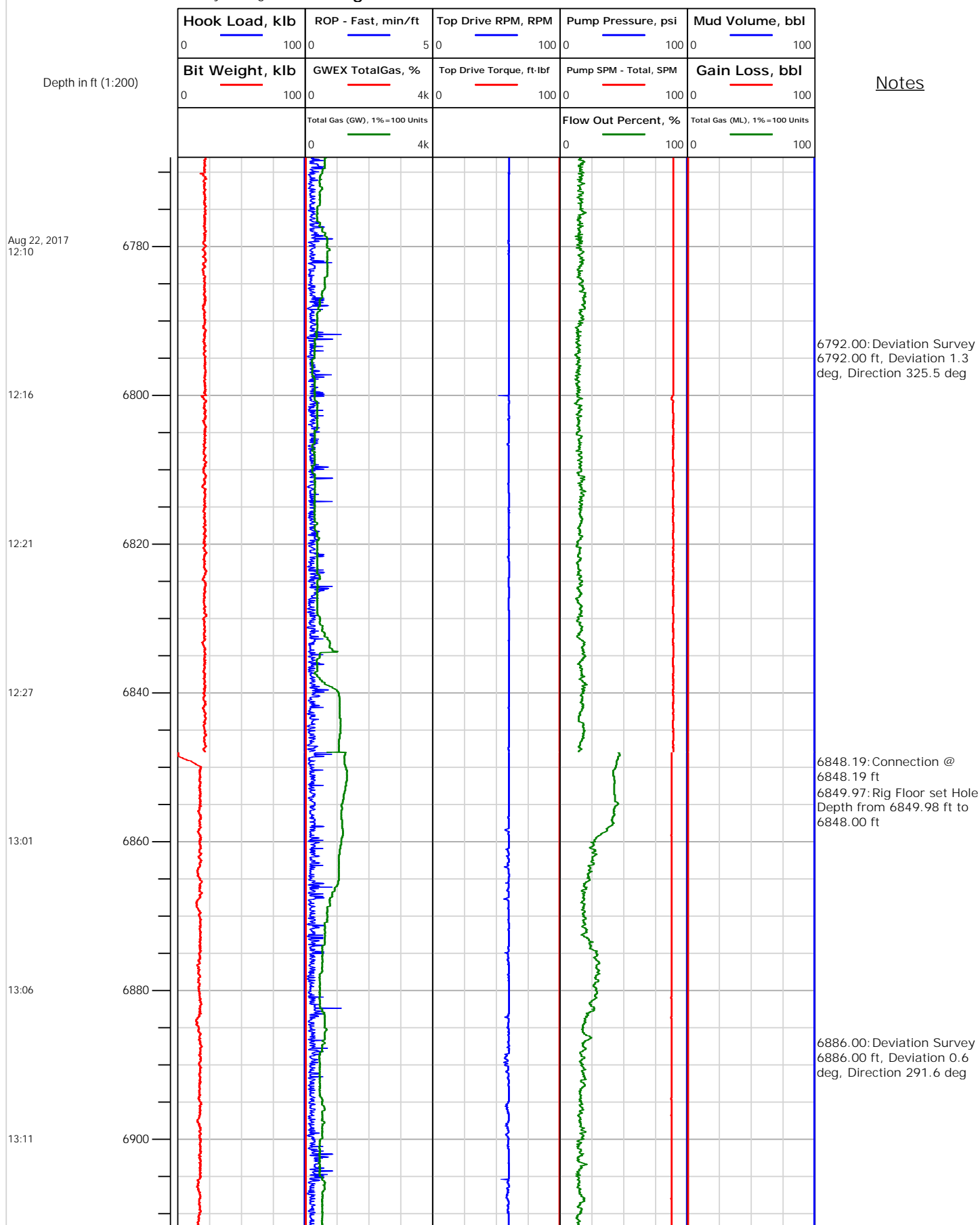
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Well Name: Bruton 19-01W
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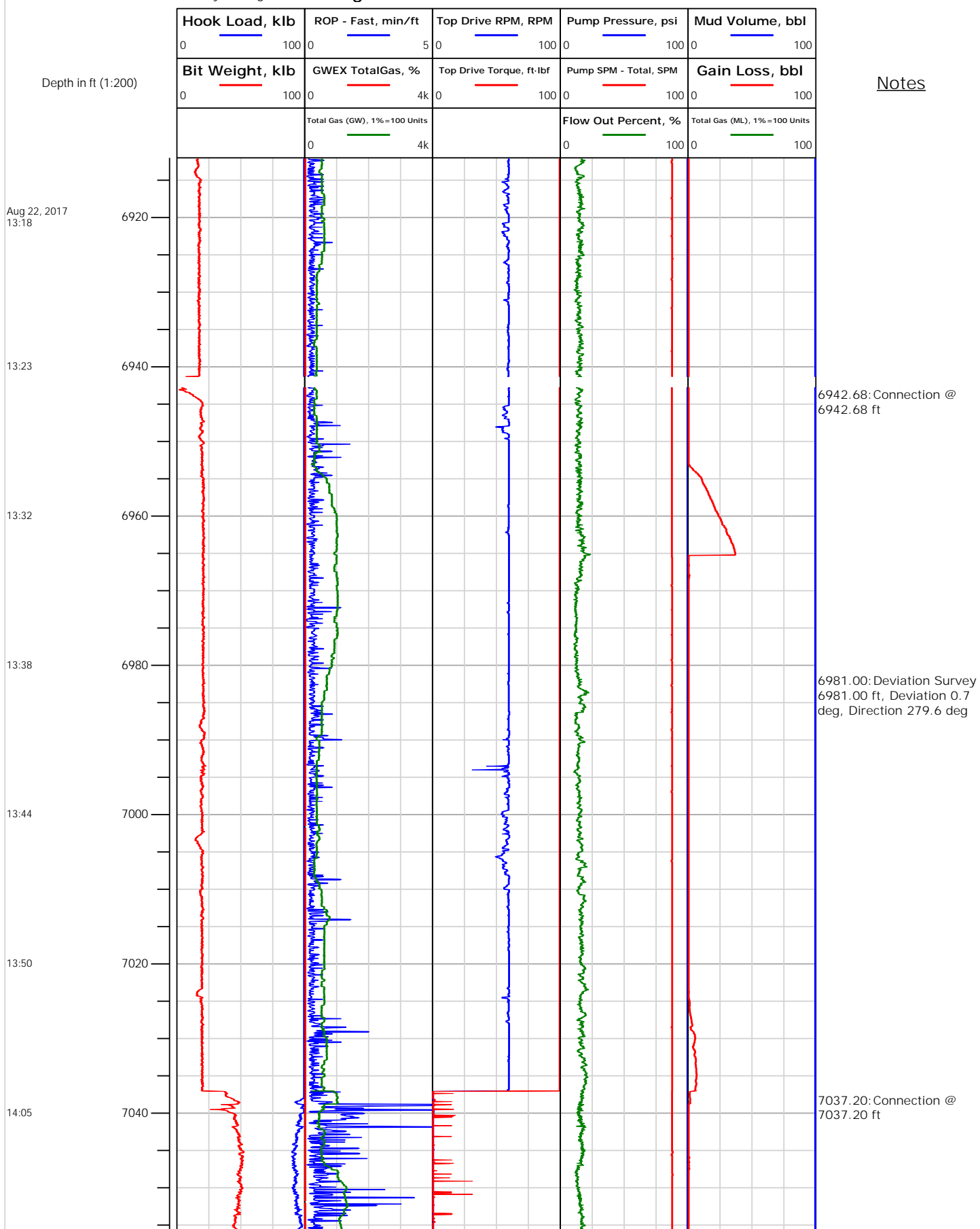
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Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

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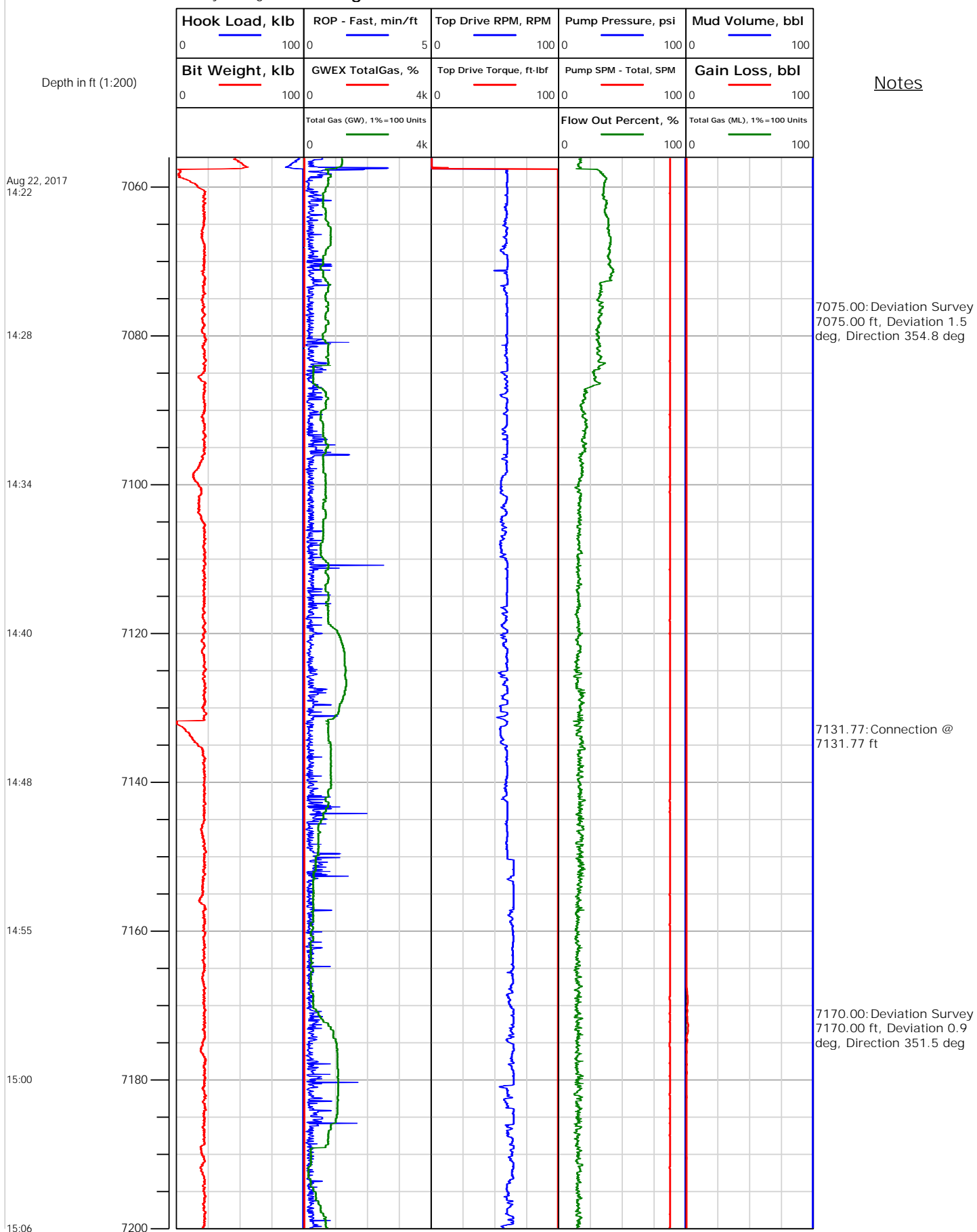


Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4





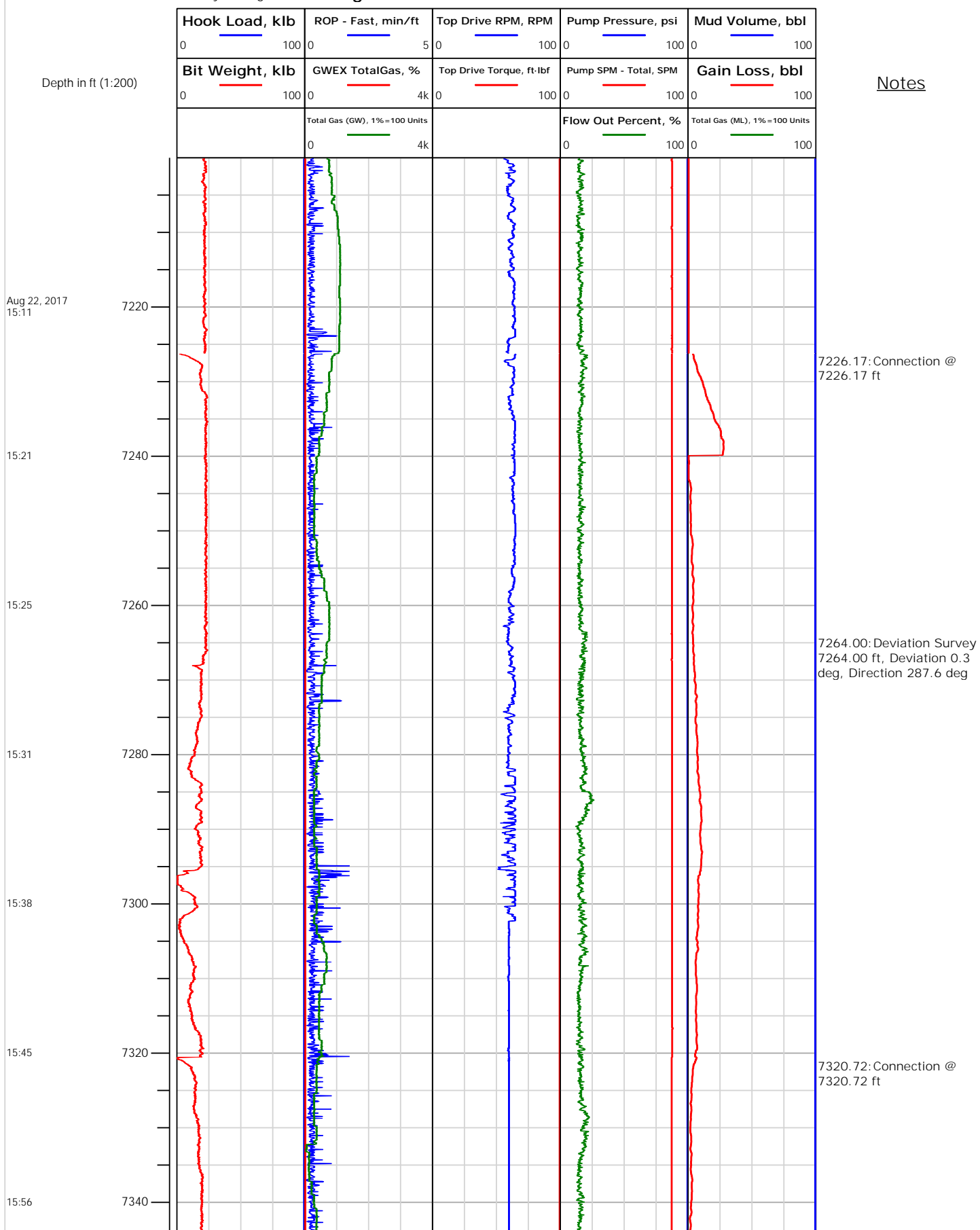
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Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





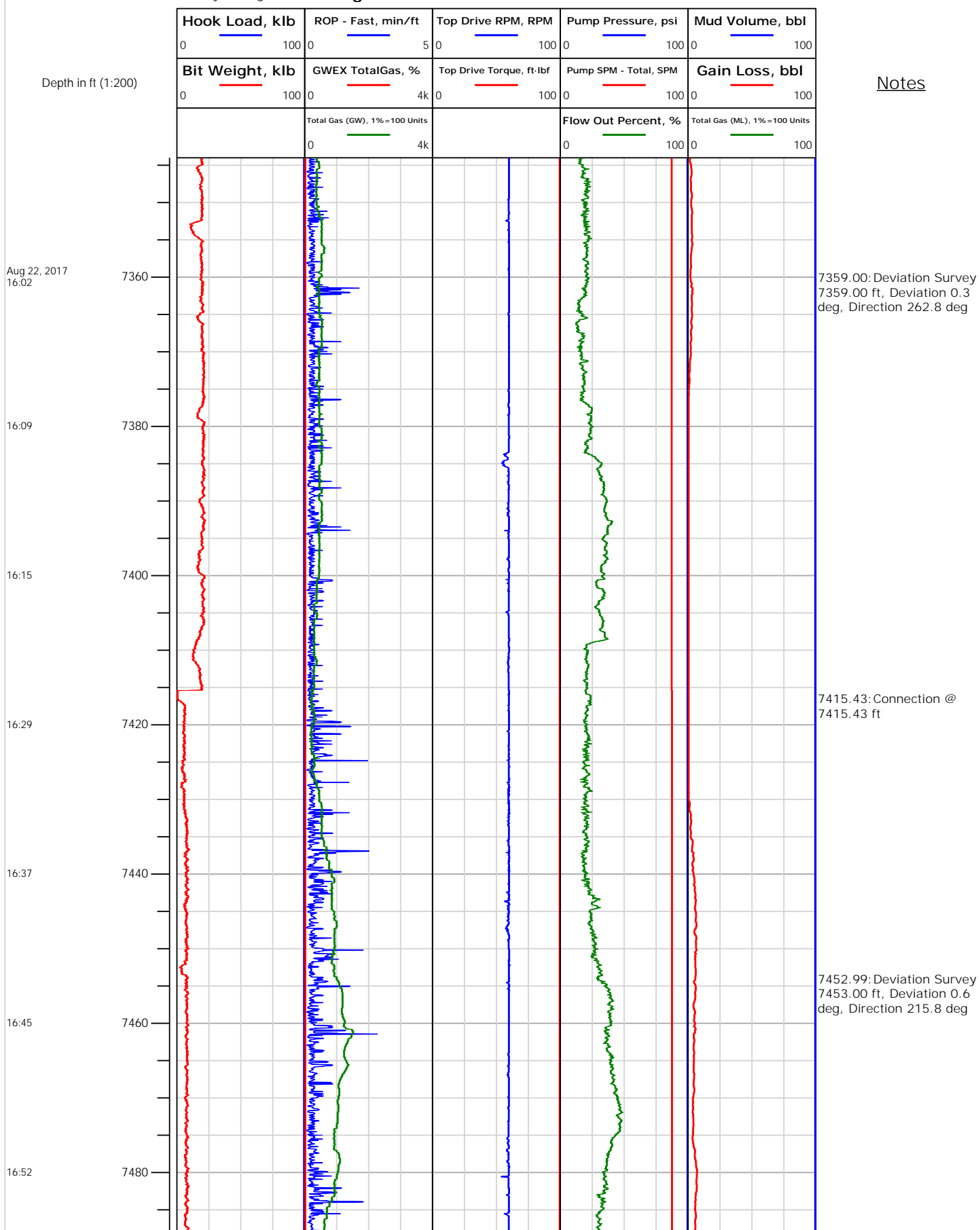
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Well Name: Bruton 19-01W
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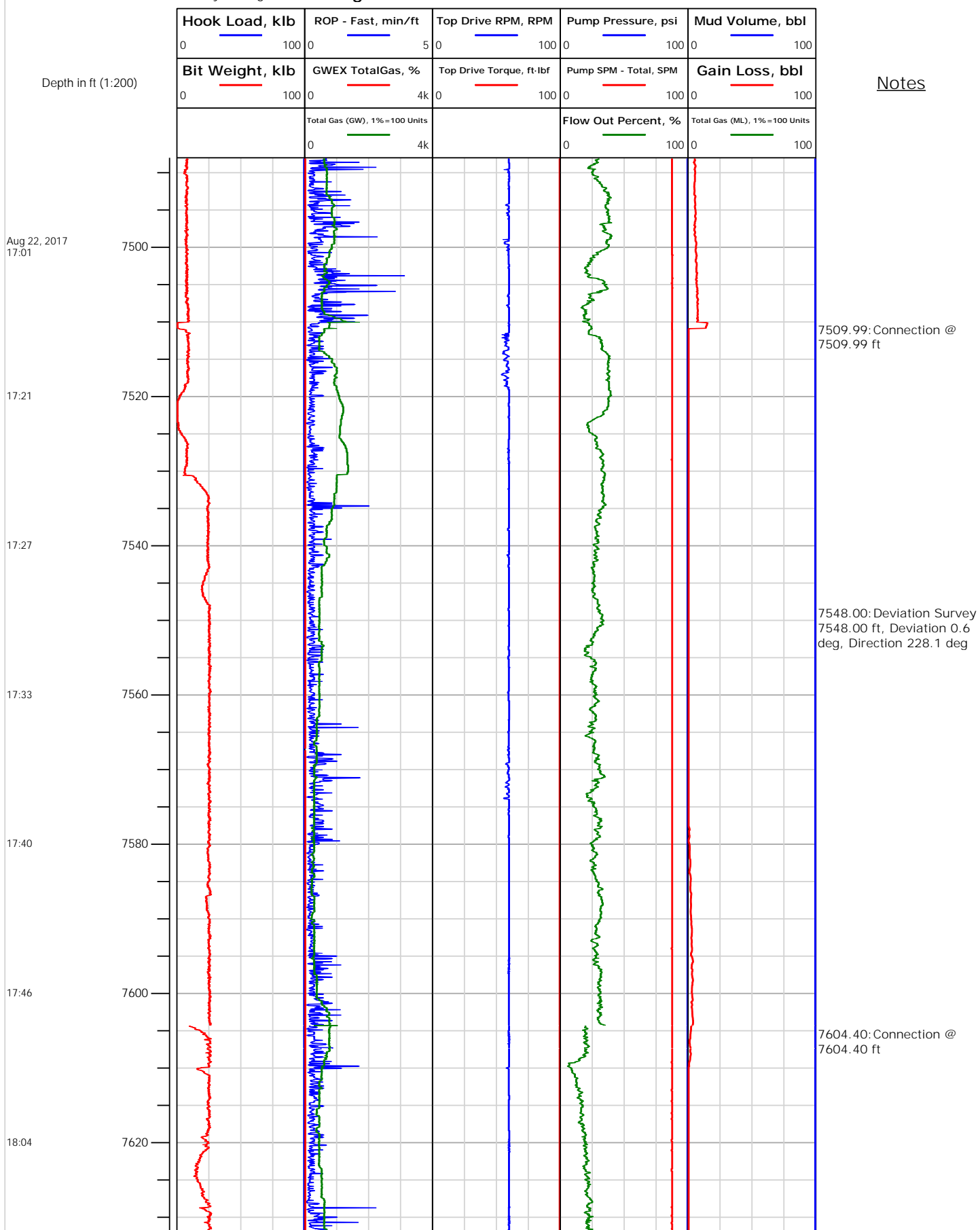
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Rig: 290

Location: SE/4 of NW/4

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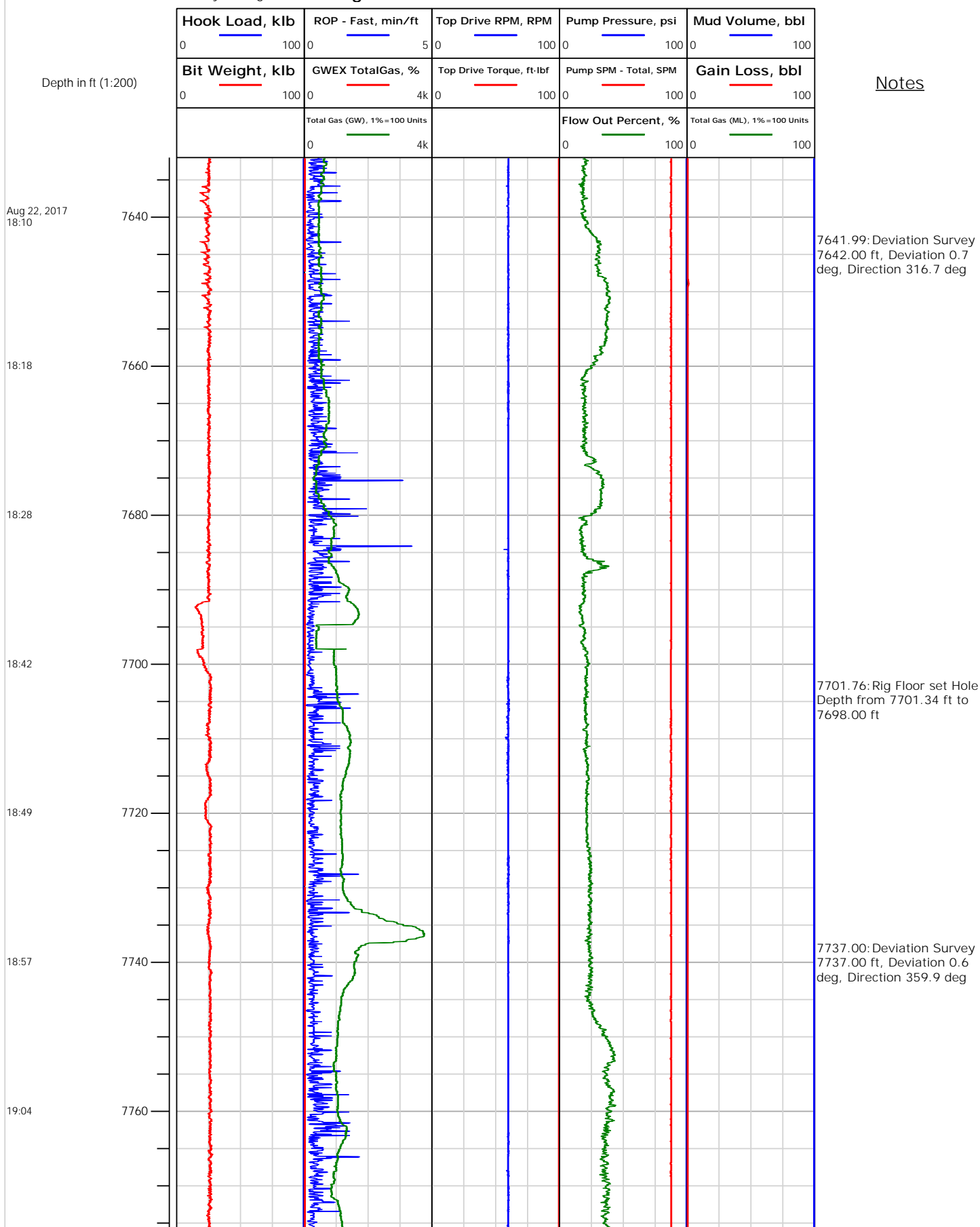
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Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

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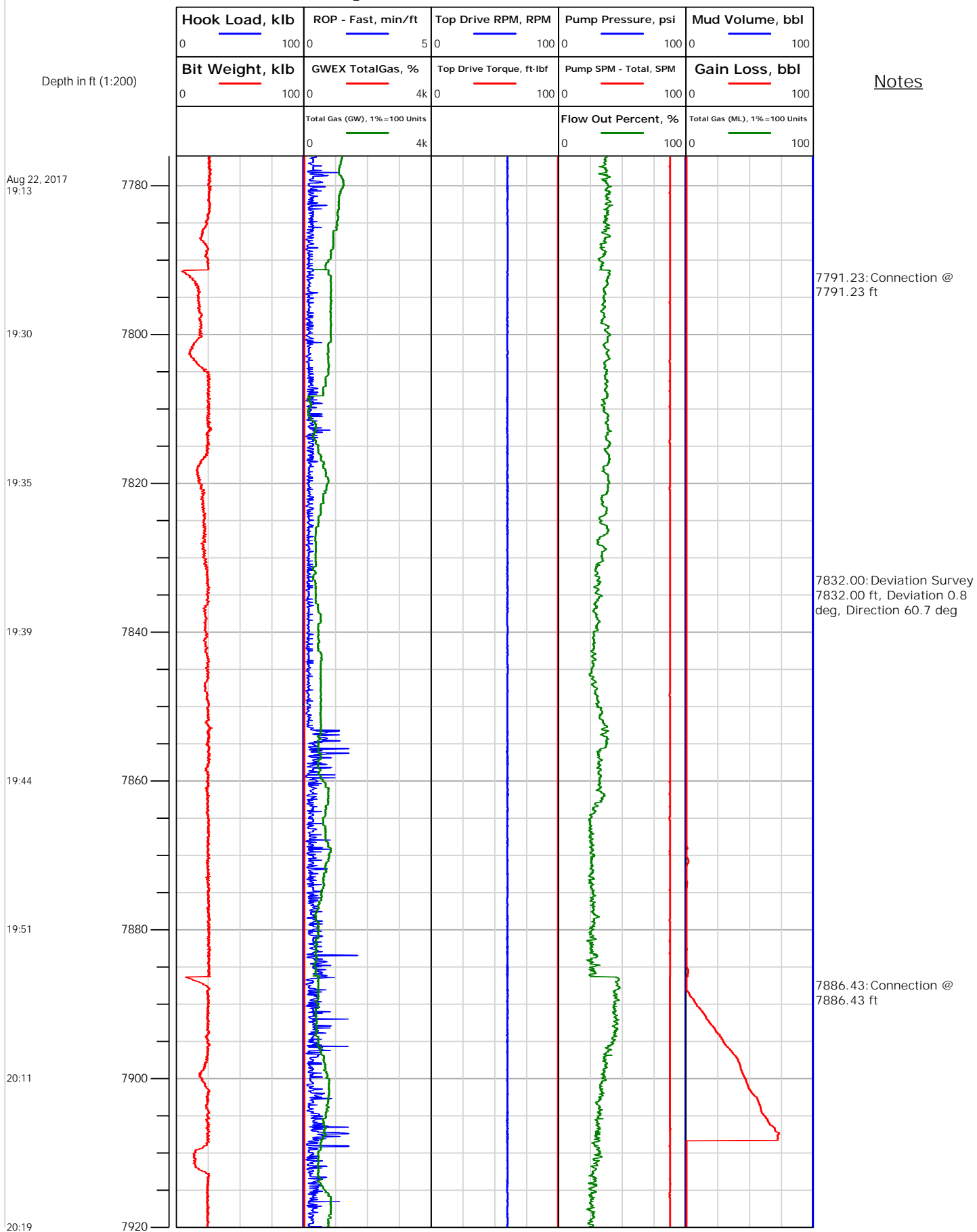
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Contractor: Helmerich & Payne Drlg Co

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Rig: 290

Location: SE/4 of NW/4

Notes





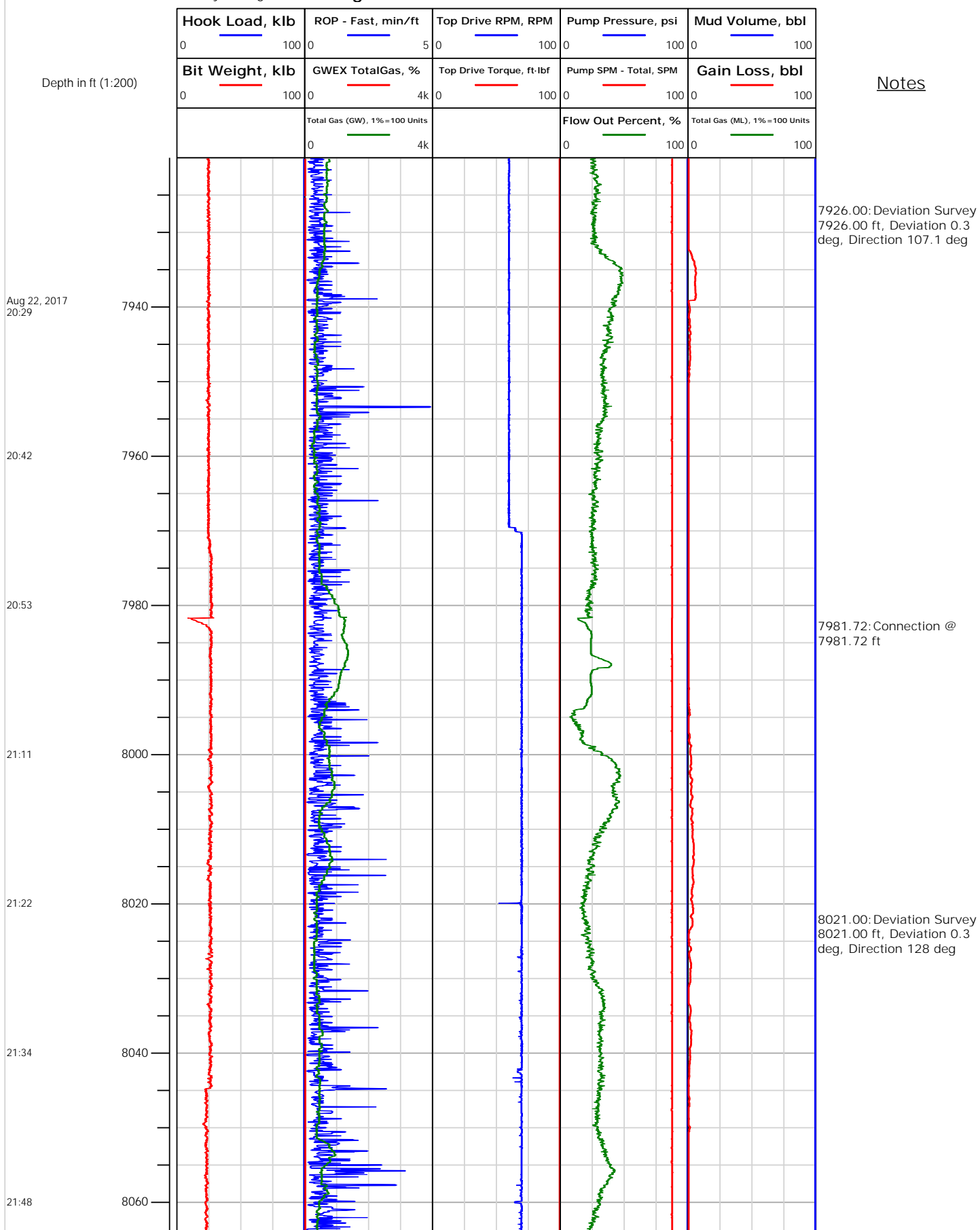
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Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

Notes





Electronic Drilling Recorder

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Well Name: Bruton 19-01W
Rig: 290

Location: SE/4 of NW/4

